



# The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 3, 1909.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

## PART II.

Notifications by High Court, Comptroller General, etc.

### GAZETTE OF INDIA.

#### NOTICE.

The 18th March 1909

From the 3rd April next till further notice, Parts I, IV, V and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 27th March all notifications and other matter intended for publication in the *Gazette* should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August 1901:

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's *Gazette*, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February 1870, the Government of India directed that all notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's *Gazette*. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next *Gazette*."

J. P. HEWETT,  
Secretary to the Government of India.

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J. J. MEIKLE,  
Publisher, *Gazette of India*.

COMPTROLLER GENERAL'S OFFICE.

No. 1022.—Preliminary Account of Receipts and Disbursements of the Government of India for the first month of 1909-10 as compared with the corresponding period of 1908-1909.

INDIA

ENGLAND.

Whole Year.		April.		Decrease.	
Budget, 1908-1909.	1908-1909.	1909-1910.	Increase.		
Principals & Accounts, £1,000.	£	£	£	£	£
Revenue.					
<i>PRINCIPAL HEADS OF REVENUE.</i>					
<i>Land Revenue (including that due to Irrigation)</i>					
Opium.					
Salt.					
Stamps.					
Excise.					
Customs.					
Other Heads.					
<i>TOTAL PRINCIPAL HEADS</i>					
Interest.					
Post Office, Telegraph, and Mail.					
Receipts by Civil Departments.					
Miscellaneous.					
Railways.					
Irrigation (excluding Land Revenue due to Irrigation).					
Other Public Works.					
Receipts by Military Department.					
<i>TOTAL REVENUE</i>					
<i>Railway and Irrigation Capital not charged to Revenue</i>					
Capital subscribed by Native States towards outlay on State Railway.					
Profits on Rupee coinage appropriated to Railway construction.					
Capital of Railway Companies (net Receipts).					
<i>TOTAL</i>					
<i>Debt, Deposits, and Advances.</i>					
<i>Permanent Debt (net incurred).</i>					
Temporary.					
Unfunded.					
<i>Deposits and Advances (net).</i>					
<i>Loans and Advances by Imperial Government.</i>					
<i>Do. by Provincial Governments.</i>					
<i>Loans to Local Boards.</i>					
<i>Ramittances (net).</i>					
Secretary of State's Bills drawn.					
Drafts on London (net).					
<i>TOTAL</i>					
<i>Total Receipts.</i>					
<i>Opening Balance.</i>					
<i>GRAND TOTAL</i>					

ENGLAND.	INDIA.					
	APRIL.			APRIL.		
WHOLE YEAR.	DISBURSEMENTS.			DISBURSEMENTS.		
Preliminary Accounts, 1908-1909.	Budget, 1908-1910.	1908-1909.	1908-1910.	Budget, 1908-1910.	1908-1909.	1908-1910.
£	£	£	£	£	£	£
1,45,000	114,200	1,250	11,200	1,41,03,000	1,51,97,000	10,95,000
1,924,500	2,021,100	536,500	546,800	4,65,29,000	5,24,41,000	6,39,000
234,180	214,180	6,190	7,0	3,99,46,000	4,39,77,000	1,05,000
443,600	340,800	22,300	31,700	20,92,32,000	1,48,66,000	9,97,000
2,591,400	3,51,100	307,100	300	3,45,93,000	3,45,93,000	2,10,52,000
8,900	1,500	100	100	2,10,52,000	2,10,52,000	21,31,000
8,240,800	8,644,300	1,435,000	1,602,900	44,88,82,000	2,90,63,000	2,97,96,000
109,000	112,100	27,900	28,000	2,87,73,000	2,87,73,000	25,36,000
80,100	76,500	4,600	4,600	6,25,00,000	6,25,00,000	5,76,000
5,140,400	5,250,100	276,700	277,000	3,18,74,000	3,22,08,000	4,000
18,927,800	19,302,400	2,632,400	2,632,400	1,06,69,72,000	1,05,68,43,000	27,36,000
...	...	...	...	...	...	...
18,927,500	19,302,400	2,632,400	2,632,400	1,06,69,72,000	1,05,68,43,000	27,36,000
3,350,400	2,286,300	91,300	43,500	2,21,95,000	2,15,72,000	8,16,56,000
1,500,000	1,412,100	66,900	94,700	94,78,000	94,57,200	1,16,00,000
4,889,400	3,791,400	155,200	134,200	3,16,43,000	3,16,43,000	20,00,000
...	...	...	...	...	...	...
18,927,500	19,302,400	2,632,400	2,632,400	1,06,69,72,000	1,05,68,43,000	27,36,000
3,350,400	2,286,300	91,300	43,500	2,21,95,000	2,15,72,000	8,16,56,000
1,412,100	66,900	401,200	401,200	94,57,200	94,57,200	1,16,00,000
4,889,400	3,791,400	155,200	134,200	3,16,43,000	3,16,43,000	20,00,000
...	...	...	...	...	...	...
509,500	500	734,600	455,500	1,28,000	1,28,000	4,85,000
24,220,700	25,559,000	783,700	510,200	379,100	379,100	40,42,000
845,000	3,328,700	2,077,700	2,073,000	106,300	106,300	91,000
32,700,300	27,107,700	6,023,100	6,023,100	63,300	63,300	10,000
...	...	...	...	...	...	...
509,500	186,200	1,244,800	501,500	193,200	193,200	141,18,000
24,220,700	25,559,000	4,033,400	3,241,200	7,023,000	7,023,000	18,39,34,000
845,000	3,328,700	2,073,000	2,073,000	9,014,300	9,014,300	1,59,53,40,000
32,700,300	27,107,700	6,023,100	6,023,100	1,59,53,40,000	1,59,53,40,000	30,41,49,000
...	...	...	...	...	...	...
509,500	186,200	1,244,800	501,500	193,200	193,200	141,18,000
24,220,700	25,559,000	4,033,400	3,241,200	7,023,000	7,023,000	18,39,34,000
845,000	3,328,700	2,073,000	2,073,000	9,014,300	9,014,300	1,59,53,40,000
32,700,300	27,107,700	6,023,100	6,023,100	1,59,53,40,000	1,59,53,40,000	30,41,49,000
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509,500	186,200	1,244,800	501,500	193,200	193,200	141,18,000
24,220,700	25,559,000	4,033,400	3,241,200	7,023,000	7,023,000	18,39,34,000
845,000	3,328,700	2,073,000	2,073,000	9,014,300	9,014,300	1,59,53,40,000
32,700,300	27,107,700	6,023,100	6,023,100	1,59,53,40,000	1,59,53,40,000	30,41,49,000
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509,500	186,200	1,244,800	501,500	193,200	193,200	141,18,000
24,220,700	25,559,000	4,033,400	3,241,200	7,023,000	7,023,000	18,39,34,000
845,000	3,328,700	2,073,000	2,073,000	9,014,300	9,014,300	1,59,53,40,000
32,700,300	27,107,700	6,023,100	6,023,100	1,59,53,40,000	1,59,53,40,000	30,41,49,000
...	...	...	...	...	...	...
509,500	186,200	1,244,800	501,500	193,200	193,200	141,18,000
24,220,700	25,559,000	4,033,400	3,241,200	7,023,000	7,023,000	18,39,34,000
845,000	3,328,700	2,073,000	2,073,000	9,014,300	9,014,300	1,59,53,40,000
32,700,300	27,107,700	6,023,100	6,023,100	1,59,53,40,000	1,59,53,40,000	30,41,49,000
...	...	...	...	...	...	...
509,500	186,200	1,244,800	501,500	193,200	193,200	141,18,000
24,220,700	25,559,000	4,033,400	3,241,200	7,023,000	7,023,000	18,39,34,000
845,000	3,328,700	2,073,000	2,073,000	9,014,300	9,014,300	1,59,53,40,000
32,700,300	27,107,700	6,023,100	6,023,100	1,59,53,40,000	1,59,53,40,000	30,41,49,000
...	...	...	...	...	...	...
509,500	186,200	1,244,800	501,500	193,200	193,200	141,18,000
24,220,700	25,559,000	4,033,400	3,241,200	7,023,000	7,023,000	18,39,34,000
845,000	3,328,700	2,073,000	2,073,000	9,014,300	9,014,300	1,59,53,40,000
32,700,300	27,107,700	6,023,100	6,023,100	1,59,53,40,000	1,59,53,40,000	30,41,49,000
...	...	...	...	...	...	...
509,500	186,200	1,244,800	501,500	193,200	193,200	141,18,000
24,220,700	25,559,000	4,033,400	3,241,200	7,023,000	7,023,000	18,39,34,000
845,000	3,328,700	2,073,000	2,073,000	9,014,300	9,014,300	1,59,53,40,000
32,700,300	27,107,700	6,023,100	6,023,100	1,59,53,40,000	1,59,53,40,000	30,41,49,000
...	...	...	...	...	...	...
509,500	186,200	1,244,800	501,500	193,200	193,200	141,18,000
24,220,700	25,559,000	4,033,400	3,241,200	7,023,000	7,023,000	18,39,34,000
845,000	3,328,700	2,073,000	2,073,000	9,014,300	9,014,300	1,59,53,40,000
32,700,300	27,107,700	6,023,100	6,023,100	1,59,53,40,000	1,59,53,40,000	30,41,49,000
...	...	...	...	...	...	...
509,500	186,200	1,244,800	501,500	193,200	193,200	141,18,000
24,220,700	25,559,000	4,033,400	3,241,200	7,023,000	7,023,000	18,39,34,000
845,000	3,328,700	2,073,000	2,073,000	9,014,300	9,014,300	1,59,53,40,000
32,700,300	27,107,700	6,023,100	6,023,100	1,59,53,40,000	1,59,53,40,000	30,41,49,000
...	...	...	...	...	...	...
509,500	186,200	1,244,800	501,500	193,200	193,200	141,18,000
24,220,700	25,559,000	4,033,400	3,241,200	7,023,000	7,023,000	18,39,34,000
845,000	3,328,700	2,073,000	2,073,000	9,014,300	9,014,300	1,59,53,40,000
32,700,300	27,107,700	6,023,100	6,023,100	1,59,53,40,000	1,59,53,40,000	30,41,49,000
...	...	...	...	...	...	...
509,500	186,200	1,244,800	501,500	193,200	193,200	141,18,000
24,220,700	25,559,000	4,033,400	3,241,200	7,023,000	7,023,000	18,39,34,000
845,000	3,328,700	2,073,000	2,073,000	9,014,300	9,014,300	1,59,53,40,000
32,700,300	27,107,700	6,023,100	6,023,100	1,59,53,40,000	1,59,53,40,000	30,41,49,000
...	...	...	...	...	...	...
509,500	186,200	1,244,800	501,500	193,200	193,200	141,18,000
24,220,700	25,559,000	4,033,400	3,241,200	7,023,000	7,023,000	18,39,34,000
845,000	3,328,700	2,073,000	2,073,000	9,014,300	9,014,300	1,59,53,40,000
32,700,300	27,107,700	6,023,100	6,023,100	1,59,53,40,000	1,59,53,40,000	30,41,49,000
...	...	...	...	...	...	...
509,500	186,200	1,244,800	501,500	193,200	193,200	141,18,000
24,220,700	25,559,000	4,033,400	3,241,200	7,023,000	7,023,000	18,39,34,000
845,000	3,328,700	2,073,000	2,073,000	9,014,300	9,014,300	1,59,53,40,000
32,700,300	27,107,700	6,023,100	6,023,100	1,59,53,40,000	1,59,53,40,000	30,41,49,000
...	...	...	...	...	...	...
509,500	186,200	1,244,800	501,500	193,200	193,200	141,18,000
24,220,700	25,559,000	4,033,400	3,241,200	7,023,000	7,023,000	18,39,34,000
845,000	3,328,700	2,073,000	2,073,000	9,014,300	9,014,300	1,59,53,40,000
32,700,300	27,107,700	6,023,100	6,023,100	1,59,53,40,000	1,59,53,40,000	30,41,49,000
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GOVERNMENT OF INDIA.  
DEPARTMENT OF COMMERCE AND INDUSTRY.

## INVENTIONS and DESIGNS.

Calcutta, the 1st July 1909.

## NOTIFICATIONS.

No. 2516 P.—APPLICATIONS in respect of the undermentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 28th June 1909 :—

No. 296 of 1909.—Archie Singleton Longley, first class mechanical engineer, of 3, Convent Road, Entally, Calcutta, Bengal. *Improvements in vehicle wheels, more particularly those in use in carts and lorries.*

No. 297 of 1909.—Charles Francis Jenkins, mechanical engineer, of 312, Ouray Building, Washington, D. C., in the United States of America. *Improvements in spirally wound paper and like receptacles and in methods of making the same.*

No. 298 of 1909.—Percy William Cook, civil engineer, of 30, Beacon Hill, Camden Road, London, England. *Improvements in railway sleepers of armoured concrete and the like.*

No. 299 of 1909.—Black Sand and Gold Recovery Company, a corporation of the state of Arizona with office at Chicago, Illinois, United States of America. *A pipe dredge.*

No. 300 of 1909.—John A. Boog, engineer, surveyor and rice miller, of Bassein, Burma. *A dock.*

No. 301 of 1909.—John Ashford, member of the Institution of Mechanical Engineers, superintendent of the Central Workshops, P. W. D., Amritsar, Punjab, India. *Improvements in and relating to rollers fitted into or attached to sluice gates and the method of mounting the same.*

No. 302 of 1909.—Gangadhar Laxuman Karvan, head draftsman in the office of Superintending Engineer and Secretary to the Hon'ble the Agent to the Governor General for Central India, in the Public Works Department, Camp Indore. *A slide rule.*

No. 303 of 1909.—Thomas Cowburn, engineer, of Rundle House, Brockworth, Gloucester, England. *A new or improved egg opener.*

No. 304 of 1909.—John Charles Snelling, concrete slab manufacturers foreman, of 6, Crusoe Road, Mitcham, in the County of Surrey, Kingdom of England. *An improved machine for producing slabs for building purposes.*

No. 305 of 1909.—James Scott Turner, engineer, and Arthur Wellesley Maxwell, merchant, both of 97, Queen Victoria Street, London, E. C., England. *Improvements in or relating to the treatment of bamboo pulp and other similar materials.*

No. 306 of 1909.—George Fuller and Leonard Fuller, electrical engineers, both of Woodland Works, Wick Lane, Bow, in the County of London, England. *Improvements in or connected with apparatus for electrically heating running water.*

No. 307 of 1909.—Johann Secundus Kruse, gentleman, of 48, Elm Park Gardens, Kensington, in the County of London, England, William Dudley Dines, designer, of "Haziedene", Ruislip Park, Ruislip, in the County of Middlesex, England, and William Alfred Richardson, civil and mechanical engineer, of 12-c, Uxbridge Road, Ealing, in the County of Middlesex, England. *Improvements in filter presses.*

No. 308 of 1909.—Wilhelm Alexander Felix Bleeck, electrician, care of Isles, Love & Co., of 284 and 286, Queen Street, Brisbane, in the State of Queensland, Commonwealth of Australia. *Improvements in primary batteries.*

No. 309 of 1909.—Carl Friedrich Siegert, tinsmith, of 45, Betty Street, Jeppes, near Johannesburg, Transvaal. *Improvements in the treatment of auriferous black sand, concentrates and other like metalliferous materials, for the recovery of the metal contents thereof.*

No. 2517 P.—SPECIFICATIONS of the undermentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies, have been sent to the Governments of Madras, Bombay and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces of Agra and Oudh. These and other specifications are open to public inspection, from 11 A.M. to 3 P.M., at the Secretary's office, 2, Bankshall street, Calcutta, on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying:—

No. 321 of 1908.—M. Mohammad Din & Co., polo stick makers, Peshawar Cantonment. *Polo stick.* (Specification filed 1 May 1909.)

No. 465 of 1908.—Linotype & Machinery, Limited, linotype and printing machinery manufacturers, of 188 and 189, Fleet Street, London, England. *Improvements in typographical composing machines.* (Specification filed 16 June 1909.)

No. 162 of 1909.—Messrs. Fateh Mohamed Deura & Co., manufacturers of polo sticks and other sports works, Sealkote City, Punjab. *Polo sticks.* (Specification filed 25 May 1909.)

No. 2518 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the undermentioned inventions for the periods shown against each:—

No. 112 of 1898.—Samuel Cleland Davidson. *Improvements in the construction of trays or sieves of foraminous material for use in machines for drying tea or other substances.* (From 16 July 1909 to 16 July 1910.)

No. 153 of 1898.—Samuel Cleland Davidson. *Improvements in apparatus for drying tea, coffee, cocoa, grain or other substances.* (From 30 July 1909 to 30 July 1910.)

No. 52 of 1902.—Ernest John Wood. *Improvements in axle boxes.* (From 27 August 1909 to 27 August 1910.)

No. 55 of 1902.—La Societe Des Telegraphes Multiplex (Système E. Mercadier). *Improvements in multiplex telegraphy using undulatory or alternating currents.* (From 22 July 1909 to 22 July 1910.)

No. 395 of 1902.—Michael Joseph Owens. *Improvement in machine for and method of gathering and shaping glass.* (From 26 November 1909 to 26 November 1910.)

No. 405 of 1902.—Roland Hayes Gahagan. *An improved automatic sluice gate.* (From 10 July 1909 to 10 July 1910.)

No. 257 of 1903.—Hugh Victor McKay. *Improvements in stripper-harvesters.* (From 1 August 1909 to 1 August 1910.)

No. 271 of 1903.—Michael Joseph Owens. *Improvements in or relating to receptacles or containers for molten glass.* (From 27 November 1909 to 27 November 1910.)

No. 521 of 1904.—Walter George Crosthwaite. *Improvements in or relating to the furnaces of steam boilers and the like.* (From 7 July 1909 to 7 July 1910.)

No. 535 of 1904.—Arthur Elphinstone Cummins. *Improvements in baling presses for cotton and other materials.* (From 30 June 1909 to 30 June 1910.)

No. 78 of 1905.—Louis Brennan. *Improvements in and relating to the imparting of stability to otherwise unstable bodies, structures or vehicles.* (From 29 August 1909 to 29 August 1910.)

No. 128 of 1905.—Henry Holmes Jellett. *Improvements in centring for arches and the like.* (From 28 July 1909 to 28 July 1910.)

No. 289 of 1905.—William Matthew Ducker. *Improvements in and relating to portable houses.* (From 20 January 1910 to 20 January 1911.)

No. 43 of 1906.—Thomas Arthur White. *An improved apparatus for the mechanical propulsion of trolleys.* (From 23 July 1910 to 23 July 1911.)

No. 2519 P.—WHEREAS the inventors of the undermentioned inventions have respectively failed to pay, within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act of 1888, the fees hereinafter respectively mentioned, it is hereby notified that under the provisions of section 8, sub-section (2), of the said Act, the exclusive privilege of making, selling and using the said inventions in British India, and of authorizing others so to do, has ceased:—

No. 551 of 1904.—John Norwood. *An improved music portfolio.* (Specification filed 25 March 1905.)

No. 28 of 1905.—Wilhelm Michaelis. *Improvements relating to sound producing and recording apparatus and to records therefor.* (Specification filed 22 March 1905.)

Fee in respect of the continuance of an exclusive privilege—

4 (a) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of R50 for each of the above inventions.

No. 352 of 1903.—Edward Schäfer. *Improvements in fire extinguishers.* (Specification filed 23 March 1904.)

No. 527 of 1903.—William Reginald Ridings. *Improvements in arc lamps.* (Specification filed 23 March 1904.)

Fee in respect of the continuance of an exclusive privilege—

4 (b) After the expiration of the fourth year and before the expiration of the fifth year from the date of the filing of the specification—

The sum of R50 for the above invention.

No. 349 of 1902.—R. G. Jones. *A foot shackle or means for fastening horses by the feet.* (Specification filed 20 March 1903.)

Fee in respect of the continuance of an exclusive privilege—

4 (c) After the expiration of the fifth year and before the expiration of the sixth year from the date of the filing of the specification—

The sum of R50 for the above invention.

No. 441 of 1899.—John Walter Ottley. *Improvement in covers for the barrels of small arms.* (Specification filed 21 March 1901.)

Fee in respect of the continuance of an exclusive privilege—

4 (e) After the expiration of the seventh year and before the expiration of the eighth year from that date—

The sum of R50 for the above invention.

No. 140 of 1898.—John Clarke. *Improvements in warp-drawing machines.* (Specification filed 22 March 1899.)

Fee in respect of the continuance of an exclusive privilege—

4 (g) After the expiration of the ninth year and before the expiration of the tenth year from that date—

The sum of R100 for the above invention.

#### NOTICES.

All communications relating to applications for leave to file specifications and for registration of designs under the Inventions and Designs Act, 1888 (V of 1888), or in continuation of such applications, should be addressed to the Patents Secretary, 2, Bankshall Street, Calcutta.

The Office of the Secretary under the Inventions and Designs Act, 1888, will in future be open for the transaction of business from 11 A.M. to 3 P.M. on all days, except Sundays and gazetted holidays.

The Government of India are advised that, as trade marks are not " designs " within the meaning of the Act, they cannot be registered under Part II.

The fees payable under the fourth and sixth schedules are now collected in cash, and applicants are warned that they must be responsible for any delay in cashing cheques.

Cheques and money orders will only be accepted if made payable at Calcutta to the Secretary under the Inventions and Designs Act.

Copies of the weekly notifications, and of the quarterly lists, of applications and specifications filed in the Secretary's Office are now on sale to the public at one anna and eight annas a copy, respectively. Consolidated indexes for 1905, 1906, 1907 and 1908, entitled "Inventions and Designs," are also on sale, price one rupee each. They contain a chronological list, subject-matter and name indexes of exclusive privileges for inventions, which have been obtained or applied for in the year, together with lists of designs applications.

All applications made under the Inventions and Designs Act, V of 1888, will from this date (December 19th, 1896) lie in the visitors' room of the Patents Office for ten days from the date of the *Gazette of India* in which their filing may have been notified : or if the 10th day is a holiday, till the evening of the office day next following.

At the time of delivering or sending an application for leave to file a specification, the applicant shall cause a duplicate copy of the application to be delivered or sent therewith to the Secretary.

The Inventions and Designs Act (V of 1888), with the notifications and rules issued under its provisions and the notices of the office of Inventions and Designs, to which is added an explanatory memorandum for the guidance of persons applying for protection of Inventions and Designs. A new and revised edition is now on sale. Royal 8vo volumes, paper cover, price one rupee or 1s. 6d. To be had of the Superintendent, Government Printing, 8, Hastings Street, Calcutta, or of the Superintendent, Patents Office, 2, Bankshall Street, Calcutta.

A copy of the Bill, which it is proposed to introduce to amend the law relating to the protection of Inventions and Designs, together with a statement of objects and reasons and notes on clauses, has been placed in the visitors' room of the Patents Office for inspection. Copies, price one rupee, may be obtained on application to the Superintendent, Patents Office, 2, Bankshall Street, Calcutta.

H. G. GRAVES,  
Secretary under the Inventions and  
Designs Act, V of 1888.

#### CINCHONA FEBRIPUGUE.

Cinchona Febrifuge can be purchased for cash only by Government officers and the general public, from the Superintendent, Royal Botanic Garden, Calcutta.

The rates for Government officers are : —

	Post-free.	Post-fee.
	<i>R s. p.</i>	<i>R s. p.</i>
16-oz. tin . . . . .	7 8 0	7 14 0
8 " " . . . . .	3 12 0	4 0 0
4 " " . . . . .	1 14 0	2 2 0

The rates for the general public taking 5 lbs. and upwards at a time are the same as for Government officers. For any quantity below five pounds, the rates are : —

	Post-free.	Post-fee.
	<i>R s. p.</i>	<i>R s. p.</i>
16-oz. tin . . . . .	9 0 0	9 6 0
8 " " . . . . .	4 8 0	4 12 0
4 " " . . . . .	2 4 0	2 8 0

Cinchona Febrifuge is sold also by the principal druggists in Calcutta.

## THOMASON CIVIL ENGINEERING COLLEGE, ROORKEE.

## NOTIFICATION.

Roorkee, the 10th June 1908.

A Registry Office for men of the undermentioned grades is kept up by the Principal, Thomason College, Roorkee. Officers and employers of labour requiring men are requested to apply to the Principal:—

1. Engineers.
2. Overseers.
3. Sub-Overseers.
4. Draftsmen and Surveyors.
5. Motor Car Drivers.
6. Engine Drivers.
7. Men trained in—
  - (a) Photo-Mechanical and Lithographic Work.
  - (b) Workshops (both Electrical and Mechanical sides).

E. ATKINSON, Major, R.E.,  
Principal, Thomason College, Roorkee.

## SULPHATE OF QUININE AND SULPHATE OF CINCHONIDINE.

Manufactured at the Bengal Government Cinchona Plantation.

These articles are guaranteed to be free from wilful admixture with other Cinchona Alkaloids. Quinine is for sale only to Government officers. Cinchonidine is for sale to Government officers and to dealers. Both Quinine and Cinchonidine are for sale for cash only and may be obtained from the Superintendent, Royal Botanic Garden, Sibpur, near Calcutta.

The rates for both drugs from 1st April 1909 are as follows:—

For original sealed cases containing not less than one delivery than the undernoted quantities or for any larger quantities Rs 10 per lb. Carriage extra.

Quinine—	In 4 lb.	tins	48	lbs.
	" 1 "	"	50	"
	" $\frac{1}{2}$ "	"	30	"
	" $\frac{1}{4}$ "	"	30	"
	" 1 oz.	"	60	"
	" $\frac{1}{2}$ "	"	60	"
Cinchonidine—	In 1 lb.	tins	50	lbs.
	" $\frac{1}{2}$ "	"	30	"
	" $\frac{1}{4}$ "	"	30	"

For any less quantity in one delivery than the above Rs 15 per lb. By post 6 annas for every lb. and 4 annas for every half or quarter lb. extra.

## NOTICE.

No. 6.—The Divisional Contract Officer, IV (Quetta) Division, Quetta, will receive and open tenders on Thursday, the 29th July 1909, at 12 noon for the supply of Indian Coal during the winter of 1910-11, the probable requirement of which is as under:—

	Maximum. Tons.	Minimum. Tons.
Coal . . . . .	5,400	2,700

Delivery to be made free on wagons at Colliery Stations, commencing from September 1910.

For forms of tender with schedule of rates and conditions on payment of rupee one per set and for further particulars apply to the Divisional Contract Officer, 4th (Quetta) Division, Quetta.

W. B. DUNLOP, Captain,  
Divisional Contract Officer, 4th (Quetta) Division.

DIVISIONAL CONTRACT OFFICE,  
4TH (QUETTA) DIVISION,  
Quetta, 22nd May 1909.

## BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 29th June 1909.

LIABILITIES.			ASSETS.		
	R.	a. p.		R.	a. p.
Capital paid up	2,00,00,000	0 0	Government Securities	2,76,27,544	0 0
Reserve Fund	1,65,00,000	0 0	Other authorized Investments	49,75,114	0 0
Public Deposits at Head Office	81,27,655	11 11	Loans on Government and other authorized Securities	4,19,09,002	7 9
			Accounts of Credit on Government and other authorized Securities		
	1,55,09,529	13 5	Bills discounted and purchased	4,35,85,224	11 10
Public Deposits at Branches	73,81,874	1 6	Balances with other Banks	2,35,69,007	8 7
			Bullion	40,34,495	0 3
			Dead Stock	3,830	12 0
			Stamps	21,06,263	8 10
			Sundries	16,649	10 9
				2,140,517	0 1
Other Deposits at Head Office and Branches	17,48,66,773	7 10		14,80,67,653	12 1
Bank Post Bills, etc.	8,11,947	12 6	Cash and Currency Notes at Head Office	5,55,73,069	0 6
Sundries	25,59,301	6 8	Cash and Currency Notes at Branches	2,66,06,829	11 10
				8,21,79,898	12 4
RUPERS	23,02,47,552	8 5	RUPERS	23,02,47,552	8 5
• Includes Sov. & ½ Sov. value † Do. do. do.	R 1,665 97,67	0 0 8 0			
				R 98,932	8 0

By order of the Directors,

BANK OF BENGAL;  
Calcutta, 1st July 1909.C. M. BASTIN,  
Chief Accountant.L. G. DUNBAR,  
Secretary and Treasurer.Rate for Demand Loans 3 per cent.  
Percentage 43/4%.

## BOARD OF EXAMINERS.

## NOTICES.

Specimens of Persian Manuscripts for the use of candidates for the Degree of Honour and High Proficiency examinations in Persian, published in facsimile by the Board of Examiners, Fort William, under the authority of the Government of India. Price R6. Forwarded V. P. P., on application to the Secretary, Board of Examiners, 4, Park Street.

For the convenience of Civil and Military officers desirous of appearing for examination in oriental languages, the Board of Examiners publish annually a collection of specimen papers set for the examination held by them.\* Collections of papers for 1902-1903, 1903-1904, 1904-1905, 1905-1906, 1906-1907 and 1907-1908 are ready for sale. Price R3 per copy and may be obtained on application to the Secretary, Board of Examiners, 4, Park Street.

Diwan-i-Sarkhush (official edition), one of the books recommended for the High Proficiency examinations in Persian; obtainable from Board of Examiners' office, price R3 per copy.

The Kalam-i-Urdu, the text-book for the new Proficiency Standard in Urdu, is now ready for issue, price R2-12.

Qaāni, one of the books recommended for the Degree of Honour examination in Persian; obtainable from the Board of Examiners' office, price R7-8 per copy.

"Dewan-i-Andalib," one of the books recommended for the High Proficiency in Persian, is obtainable from the Board of Examiners' office, price R4 per copy.

Glossary to Ar-Rauzatuz-Zakiyah, the new text-book for the Higher Standard Examination in Arabic, price R6-4 per copy, is also obtainable from this office.

\* N.B.—The languages in which specimen papers are published are:—  
Arabic, Bengali, Hindi, Persian, Sanskrit, Urdu.

C. L. PEART, Captain,  
Offg. Secretary, Board of Examiners.

## MILITARY ACCOUNTS DEPARTMENT.

Statement of Unclaimed Sums deposited with the Bengal Military Orphan Society in trust for  
Soldiers' Children, exclusive of those of minors who have not attained the age of 21.

Date of Deposit.	Name and rank of father.	Corps.	Names of children.	Amount.
Prior to 1842	Collins, —, Sergeant . . . . .	.....	Two children . . . . .	157 14 1
"	Lee, E., Corporal . . . . .	.....	Two children . . . . .	111 9 6
"	Smith, Henry, Sergeant . . . . .	.....	Elizabeth . . . . .	828 0 0
"	Smith, D., Sergeant Major . . . . .	.....	Margaret . . . . .	78 6 5
"	Story, —, Sergeant . . . . .	.....	Thomas . . . . .	117 5 4
"	MacConnell, Sergeant . . . . .	.....	John . . . . .	77 15 3
"	Rutherford, Sergeant . . . . .	.....	Margaret . . . . .	138 10 8
"	Hewetson, William, Gunner . . . . .	.....	John . . . . .	47 5 7
"	Taylor, John, Private . . . . .	.....	John . . . . .	214 11 1
"	Conroy, Peter, Corporal . . . . .	.....	Thomas . . . . .	274 14 6
"	McCullum, —, Conductor . . . . .	.....	John . . . . .	354 6 10
"	Gordon, James . . . . .	59th Foot . . . . .	James . . . . .	589 2 2
"	Casey, Jeremiah . . . . .	87th Foot . . . . .	Daniel . . . . .	109 12 4
"	Corbally, Thomas, Private . . . . .	59th Foot . . . . .	Samuel . . . . .	62 12 3
"	Cassidy, —, Corporal . . . . .	.....	John . . . . .	61 3 9
"	Hyde, Henry, Conductor . . . . .	.....	Thomas . . . . .	187 1 10
"	Hedgkinson, E., Troop Sergeant Major . . . . .	11th Dragoons . . . . .	William . . . . .	64 8 0
"	Anderson, William, Corporal . . . . .	H. C. 1st En. Regt. . . . .	Mary Anne Margaret . . . . .	124 11 6
"	White, W., Private . . . . .	3rd Buffs . . . . .	George and Mary Anne. . . . .	13 13 9
"	Minogue, T., Private . . . . .	3rd Buffs . . . . .	Thomas . . . . .	23 11 0
"	Taylor, John, Bombardier . . . . .	.....	Elizabeth . . . . .	43 0 0
"	Neal, James, Private . . . . .	59th Foot . . . . .	James . . . . .	43 0 0
"	Sherrock, J., Corporal . . . . .	.....	Joseph . . . . .	160 0 0
"	Moore, Bombardier . . . . .	.....	Dorothy . . . . .	5 9 5
"	Lawson, Henry, Laboratory Sergeant. . . . .	.....	George . . . . .	11 8 2
"	Creighton, James, Corporal . . . . .	13th L. Infy. . . . .	Mary Ann . . . . .	16 12 0
"	McCoy, —, Sub-Conductor . . . . .	.....	John and George . . . . .	958 3 2
"	Long, R., Sergeant . . . . .	Allahabad Magasine Establishment. . . . .	Ann and Robert D. . . . .	137 3 9
"	Baker, H., Gunner . . . . .	4th Co., 3rd Bn. Arty. . . . .	James . . . . .	32 1 4
"	Hills, —, Gunner . . . . .	1st Co., 3rd Bn. Arty. . . . .	Sophia . . . . .	30 1 1
"	Burns, James, Gunner . . . . .	Artillery . . . . .	Hannah . . . . .	10 5 9
"	McKenney, R., Bombardier . . . . .	1st Co., 4th Bn. Arty. . . . .	Ann Eliza . . . . .	134 6 5
"	Smith, J., Gunner . . . . .	1st Co., 2nd Bn. Arty. . . . .	Margaret . . . . .	6 6 5
"	Byrne, F., Hospital Sergeant . . . . .	2nd Bn. Arty. . . . .	Charles . . . . .	123 13 4
"	Flynn, J., Gunner . . . . .	3rd Troop, 1st Bde., H. Arty. . . . .	Elizabeth . . . . .	6 1 4
"	Fagan, J., Gunner . . . . .	1st Co., 3rd Bn. Arty. . . . .	Mary and James . . . . .	11 12 9
"	Johnson, C., Gunner . . . . .	1st Co., 5th Bn. Arty. . . . .	William . . . . .	3 0 6
"	Twoomey, M., Gunner . . . . .	4th Co., 3rd Bn. Arty. . . . .	Michael, William, and Margaret. . . . .	21 2 11
"	Ahern, William, Gunner . . . . .	4th Co., 2nd Bn. Arty. . . . .	John . . . . .	65 11 9
"	McCormick, J., Gunner . . . . .	4th Co., 2nd Bn. Arty. . . . .	Bernard . . . . .	110 10 9
"	Gavin, J., Gunner . . . . .	2nd Co., 3rd Bn. Arty. . . . .	Thomas and James . . . . .	189 3 6
"	Bryan, D., Sergeant . . . . .	.....	Mortimer . . . . .	12 10 11
"	Red, —, Sergeant . . . . .	Sappers and Miners . . . . .	Eleanor and Edniece . . . . .	68 6 5
"	South, —, Sergeant . . . . .	.....	Elizabeth Martha . . . . .	310 0 0
"	Cunningham, Mathew, Private . . . . .	44th Foot . . . . .	Michael . . . . .	37 14 6
"	Blyth, John, Conductor . . . . .	.....	Children (names not recorded). . . . .	12 12 3
"	Smith, T., Sergeant . . . . .	.....	Esther and Amelia . . . . .	23 15 0
"	Pierce, Or. Mr. Sergeant . . . . .	20th N. I. . . . .	Thomas . . . . .	711 15 2
"	Driver, J., Sergeant Major . . . . .	.....	Robert Charles and John. . . . .	141 7 1
"	Davis, D., Farrier Sergeant . . . . .	4th Troop, 1st Bde., H. Arty. . . . .	Thomas . . . . .	23 15 2
"	Canty, John, Bombardier . . . . .	3rd Co., 4th Bn. Arty. . . . .	John (died, 11th May 1842). . . . .	272 2 8
June 29, 1853	(Not recorded) . . . . .	.....	Bryon, Margaret, and William. . . . .	53 8 3
" 29, 1849	(Not recorded) . . . . .	.....	Daly Robert . . . . .	83 9 1
Mar. 24, 1843	Nowton, L., Farrier Sergeant . . . . .	4th Troop, 2nd B. H. A. . . . .	Ellen . . . . .	112 9 0
Apr. 3, 1843	Farrel, James, Gunner . . . . .	2nd Co., 5th Bn. Arty. . . . .	Charlotte . . . . .	4 2 8
" 3, 1843	Roach, Edward, Private . . . . .	1st En. Lt. Infy. . . . .	David and Austel . . . . .	7 13 3
Mar. 9, 1843	Sheehan, B., Gunner . . . . .	3rd Co., 3rd Bn. Arty. . . . .	John and Patrick . . . . .	2 1 8
June 21, 1844	Evans, George, Sergeant . . . . .	1st Co., 2nd Bn. Arty. . . . .	Mary Ann and Catherine. . . . .	19 14 9
Sept. 19, 1844	Andrews, —, Private . . . . .	44th Foot . . . . .	George . . . . .	200 0 0
Oct. 30, 1887	Ward, J., Gunner . . . . .	O. Batty, 3rd Bde., R.A. . . . .	Julia . . . . .	277 11 11
Dec. 31, 1887	Bunn, T., Gunner . . . . .	G. Batty, 2nd Bde., R.H.A. . . . .	William Thomas . . . . .	63 9 8
			{ James John . . . . .	63 9 8

Date of Deposit.	Name and rank of father.	Corps.	Names of children.	Amount.	
				R s. p.	
Mar. 29, 1888	Oxford, W., Private . . .	and Royal Lanc. Regt.	A., L., A. and J. T.	27 3 2	
Nov. 16, 1844	Gale, —, Private . . .	10th Foot . . .	John Thomas . . .	28 12 0	
" 20, 1844	Sullivan, John, Bombardier . . .	1st Co., and Bn. Arty.	John . . .	130 0 0	
Jan. 6, 1845	Monaghan, Michael, Sergeant . . .	1st Co., and Bn. Arty.	James . . .	150 12 5	
" 15, 1845	Godfrey, —, Sergeant Major . . .	.....	Harriett M. and James . . .	31 14 1	
Feb. 14, 1845	Fry, —, Bugle Major . . .	6th Bn. of Arty. . .	James . . .	12 6 9	
" 3, 1842	Wilson . . .	.....	Sophia, Thomas and Elizabeth . . .	204 7 8	
" 1842	McCarthy, Or. Mr. Sergeant . . .	.....	John . . .	61 2 3	
" 14, 1845	Hannoo, I., Drummer . . .	68th Regt., N. Infy. . .	Mary . . .	28 8 3	
July 7, 1845	Hay, A., Sergeant Major . . .	.....	Thomas . . .	101 5 4	
" 9, 1845	Meaney, John, Sergeant Major . . .	2nd Bde., H. Arty. . .	Henry and James . . .	292 15 8	
" 9, 1845	Murphy, Thomas, Bombardier . . .	2nd Troop, 3rd Bde., H. Arty. . .	Ellen . . .	77 4 11	
" 9, 1845	Fate, William, Staff Sergeant . . .	4th Co., 15th Bn. of Arty. . .	Catherine Ann . . .	167 15 5	
" 9, 1845	Daley, Owen, Gunner . . .	3rd Co., 5th Bn. of Arty. . .	Owen . . .	7 1 1	
Sept. 1, 1845	Ryan, —, Sergeant . . .	.....	Julia B. and George J. . .	120 13 0	
Aug. 8, 1846	McEnerney, Thomas, Sub-Conductor. . .	.....	Hannah . . .	152 0 9	
"	Glasscan, John, Corporal . . .	.....	Ellen Sarah . . .	66 10 3	
Oct. 16, 1846	Ridley, Henry, Gunner . . .	Arty. . .	Henry . . .	34 9 3	
July 6, 1847	Lewis, Thomas, Gunner . . .	.....	Thomas . . .	20 5 3	
" 19, 1847	Dobbins, Francis, Gunner . . .	.....	Martha . . .	83 3 6	
" 19, 1847	Lunn, Adam, Farrier . . .	.....	Adam T. and John . . .	79 14 ■	
" 19, 1847	Clarke, William, Bombardier . . .	1st Troop, 3rd Bde., H. Arty. . .	Not recorded . . .	104 10 8	
" 19, 1847	Prince, W., Sergeant . . .	1st Troop, 1st Bde., H. Arty. . .	Ditto . . .	185 15 10	
Jan. 11, 1848	Byrnes, —, Corporal . . .	.....	Maria . . .	39 0 0	
July 6, 1848	Braithwaite, W., Staff Sergeant. . .	.....	C. William and William H. . .	148 3 5	
Oct. 16, 1848	Butcher, H., Sergeant Major. . .	Sirmoor Bn. . .	Johannah, Frederick and David Edwin. . .	99 6 1	
May 9, 1849	Sheehan, D., Private . . .	and En. Regt. . .	James . . .	96 5 6	
June 2, 1849	Moore, Benjamin, Private . . .	1st En. B. F. . .	Sarah C. . .	9 8 4	
" 2, 1849	Crowley, Charles, Private . . .	1st En. B. F. . .	John . . .	7 6 1	
Oct. 12, 1849	Deare, W., Conductor . . .	.....	Emeline . . .	50 0 0	
Nov. 21, 1849	Moget, —, Sergeant Major . . .	.....	George . . .	69 14 4	
Feb. 18, 1850	Boote, Daniel, Gunner . . .	1st Co., 4th Bn. of Arty. . .	James and another . . .	26 3 5	
June 29, 1850	Uniack, Patrick, Sergeant . . .	1st Co., 3rd Bn. of Arty. . .	John and another . . .	29 15 0	
Aug. 19, 1850	Sheehan, P., Gunner . . .	Arty. . .	Patrick . . .	23 5 6	
Oct. 29, 1850	Lees, James, Corporal . . .	2nd En. Regt. . .	Elizabeth . . .	25 14 6	
Nov. 4, 1852	Hodgins, Adam, Gunner . . .	2nd Co., 5th Bn. of Arty. . .	William . . .	9 11 11	
Feb. 1, 1853	Edwards, Michael, Sergeant . . .	2nd Co., 5th Bn. of Arty. . .	Jane and Bridget . . .	36 5 9	
Apl. 21, 1853	Staples, Edward, Sergeant . . .	Sappers and Miners . . .	E. W. H. . .	97 2 6	
Sept. 13, 1853	Brown, Michael, Sergeant . . .	Arracan Bn. . .	John . . .	49 10 3	
Jan. 24, 1854	Galway, Robert, Bombardier . . .	1st Co., 3rd Bn. of Arty. . .	William . . .	206 1 2	
" 18, 1855	Munrowd, George, Sub-Conductor. . .	Ordnance Dept. . .	Georgiana . . .	61 10 3	
Sept. 24, 1855	Franks, G., Bazar Sergeant . . .	.....	Mary Harriet . . .	283 1 11	
Oct. 15, 1857	Earle, Edward, Sergeant . . .	Calcutta Town Guard . . .	William Edward . . .	209 14 0	
Dec. 4, 1860	MacDonnel, John, Private . . .	97th Foot . . .	Charles . . .	25 15 6	
June ... 1862	Keddie, J., Private . . .	2nd En. B. F. . .	Jane and James . . .	86 0 0	
July 22, 1863	Lawton, William, Color-Sergeant. . .	24th Foot . . .	William and Joseph . . .	152 14 2	
Jan. 25, 1864	Jones, John, Gunner . . .	G. Battery, 2nd Bde., Royal Arty. . .	Henrietta Dalzell . . .	39 3 10	
Mar. 10, 1864	{ Anderson, William, Gunner . . .	{ 5th Bn., 25th Bde., Royal Arty. . .	Duncan . . .	35 4 11	
May 19, 1864	Rowland, J., Private . . .	{ 2nd Dragoon Guards . . .	Sophia M. and Elizabeth Ann. . .	8 0 0	
July 18, 1865	June 25, 1866	Mead, William, Bombardier . . .	Mary and Thomas . . .	4 0 0	
	Oct. 9, 1871	York, R., Sergeant . . .	Henry J. . .	21 1 4	
	May 8, 1884	Claydon, Daniel, Color-Sergeant. . .	and Lanc. Fus. . .	Thomas Patrick . . .	60 0 0
July 6, 1887	{ Simons, J., Lance-Corporal . . .	{ and Bn., The Queen's Royal West Surrey Regt. . .	{ John Thomas . . .	176 15 1	
June 2, 1888	and	{	{		
Sept. 7, 1888	Hyland, M., Drummer . . .	and Bn., The Queen's Royal West Surrey Regt. . .	Patrick, Emily Matilda and Rosanna. . .	558 9 8	
Apl. 11, 1889	Aug. 31, 1889	Neil, Thomas, Color-Sergt. . .	and West York Regt. . .	Alfred William . . .	554 14 ■
	Nov. 26, 1889	Foster, G., Private . . .	and West York Regt. . .	George E. Ernest . . .	199 9 10
	" 5, 1890	Loades, R. H., Sergt. . .	1st Bn., Suffolk Regt. . .	Robert Henry . . .	113 13 9
				1,685 2 6	

Application for payment of the deposits should be made to the Controller of Military Accounts, Eastern Circle, Lucknow.

S. G. V. ELLIS, Captain,

Deputy Controller, 8th (Lucknow) Division, and Ex-officio Secretary, Military Orphan Schools.

OFFICE OF THE DEPUTY CONTROLLER OF MILITARY ACCOUNTS,  
8TH (LUCKNOW) DIVISION;  
Lucknow, the 24th June 1909.

STATEMENT OF SILVER OPERATIONS AT THE CALCUTTA AND BOMBAY MINTS FOR THE PERIOD  
FROM 16TH TO 22ND JUNE 1909.

(In Lakhs of Standard Tolas.)

Name of Mint.	RECEIPTS.			COINAGE.			BALANCE OF BULLION AND COIN.			COINAGE OF BRITISH DOLLARS.						
	Purchased Silver.	Withdrawn and un-current coins from Treasuries, etc.	Native State coins.	TOTAL.	New rupees and small silver coins delivered to Treasuries or Currency Department.	New rupees made over to Native State.	TOTAL.	New coin ready for delivery.	Gold Standard Reserve.	Currency Bullion.	Other Government Bullion.	With-drawn and un-current coins.	TOTAL.	Receipt of Bullion for Dollar Coinage.	Dollar coined and paid over.	Closing balance of Bullion.
Calcutta	...	1	...	1	3	...	3	...	200	11	15	1	227	...	...	...
Bombay	....	8	...	8	...	...	...	...	400	...	16	18	434	...	...	...

G. M. PORTER, Colonel, R.E.,  
Master of the Mint.

His Majesty's Mint;  
Calcutta, the 1st July 1909.

PART II

## CIVIL ENGINEERING COLLEGE, SIBPUR.

The following are declared to have passed the 4th Grade Public Works Department Accountants Examination held by the Principal of the Civil Engineering College, Sibpur, on June 7th and 8th, 1909, at Sibpur, Simla, Shillong, Chittagong and Rangoon under the authority of paragraphs 13 to 24 of Appendix 2, Volume III of the Public Works Department Code, VII Edition.

(In order of merit.)

Registration No.	Name.	Centre.
1	Harendra Nath Ganguli	
104	Punchanan Das	Chittagong.
7	Rash Behary Dey	Sibpur.
23	Mati Lal Kapur	"
32	V. E. Depenning	Simla.
61	M. L. Guha	Sibpur.
183	Rohini Kumar Roy Choudhuri	Rangoon.
154	Tara Prasana Gupta	"
98	Melville Merchant	"
91	Radha Krishna Syal	"
151	Dwijendra Nath Dutt	"
119	Krishna Chandra Marik	"
53	M. Jembunadan	Rangoon.
57	V. S. Moha Devan.	"
109	Fani Bhusan Ganguli	Sibpur.
29	Dwijendra Nath Deb	"
31	Nogendra Lal Chatterjee	"
56	N. R. Gopala Krishna Iyer	Rangoon.
70	Jyotish Chandra Chatterjee	Sibpur.
100	Rajoni Kanta Sarkar	"
65	T. M. Subramanyan	Rangoon.
8	Radha Raman Ghose	Sibpur.
79	Hem Chandra De	Shillong.
40	Basanto Kumar Nandi	Sibpur.
94	Hem Ranjan Chandra	"
78	Mohendra Nath Chakravarty	"
166	Sarat Chandra Das Gupta	"
118	Jatindra Mohan Pal	"
71	V. V. Subramanian	"
73	R. Serangapany	Shillong.
74	Beni Madhub Bhowmick	Sibpur.
139	Hridoy Behari Ghose	"
122	Gour Charan De	"
174	Debendra Nath Banerjee	"
20	Krishna Kissore Kar	"
21	Benoy Krishna Das	Shillong.
82	Gouri Kanta Biswas	Sibpur.
17	Subal Chandra Das	Rangoon.
60	Jotindra Kumar Nag	Shillong.
83	Aswini Kumar Das	Sibpur.
128	Kedar Nath Chakravarti	"
145	T. J. George	"

B. HEATON,

Principal, Civil Engineering College, Sibpur.

## CALCUTTA UNIVERSITY.

## NOTICE.

The Syndicate of the Calcutta University have been asked by His Honour the Lieutenant-Governor of Bengal to nominate six graduates from among the distinguished M. A.'s of 1908 and the distinguished B.A.'s and B. Sc.'s of 1909 for appointment to the Provincial Civil Service of Government.

Applications are hereby invited from candidates, who are domiciled in Bengal and who satisfy the above conditions, with certificates of age, physical fitness, moral character and respectability.

Pass B. A.'s and pass B. Sc.'s and candidates who are not domiciled in Bengal need not apply.

All applications must reach the undersigned on or before the 1st of August 1909.

G. THIBAUT,  
Registrar.

SENATE HOUSE;  
The 1st July 1909.

## DIRECTOR-GENERAL, INDIAN MEDICAL SERVICE.

## NOTIFICATIONS.

Simla, the 21st June 1909. •

**No. 63.**—The services of 3rd class Assistant Surgeon L. V. Jaensch, Indian Subordinate Medical Department, are placed at the disposal of the Government of United Provinces of Agra and Oudh for civil employment in that province, with effect from the 3rd April 1909.

The 22nd June 1909.

**No. 64.**—First class Assistant Surgeon G. W. Vincent, Indian Subordinate Medical Department, having been granted leave by the military authorities, this office Notification No. 28, dated the 8th April 1909, is cancelled.

The 24th June 1909.

**No. 65.**—The services of 2nd class Assistant Surgeon H. A. Richardson, Indian Subordinate Medical Department, are replaced at the disposal of the Principal Medical Officer, His Majesty's Forces in India, for Military employment, with effect from the afternoon of the 28th May 1909.

**No. 66.**—The services of 3rd class Assistant Surgeon J. S. Salt, Indian Subordinate Medical Department, are placed at the disposal of the Director of the Indo-European Telegraph Department (Persian Gulf Section) for civil employment at Kerman for a period of three years, with effect from the 25th May 1909.

The 28th June 1909.

**No. 67.**—The services of 2nd class Assistant Surgeon G. P. O'Brien, Indian Subordinate Medical Department, are placed at the disposal of the Government of Burma, for temporary plague duty in that province with effect from the 12th June 1909.

C. P. LUKIS, Lt.-Col., M.D., F.R.C.S.,  
Offg. Director-General, Indian Medical Service.

## TELEGRAPH DEPARTMENT.

## NOTIFICATIONS.

Simla, the 23rd June 1909.

**No. 63-G.**—The following promotions in the Superior Establishment of the Telegraph Department, are sanctioned with effect from the dates specified :—

Names.	From	To	Nature of promotion.	With effect from
Mr. S. C. Maulik	Assistant Superintendent, 1st grade.	Superintendent, 2nd grade.	Officiating . . .	28th May 1909.
Mr. M. F. C. Smith	Superintendent, 2nd grade, officiating.	Ditto	Temporary . . .	4th June 1909.

T. D. BERRINGTON,  
Director General of Telegraphs.

## INDO-EUROPEAN TELEGRAPH DEPARTMENT.

## NOTIFICATION.

Calcutta, the 24th June 1909.

**No. 235.**—Mr. J. Wartenby, Assistant Superintendent, class V, grade I, has been granted combined leave for six months under Article 233, that is, privilege leave for three months under Article 260, combined with special leave on urgent private affairs for the remaining period under Article 316 of the Civil Service Regulations, with effect from the 8th May 1909.

G. C. WOLFE,  
Examiner of Telegraph Accounts.

**SURVEY OF INDIA.****NOTIFICATION.**

Calcutta, the 1st July 1909.

No. 7.—In supersession of Notification No. 6, dated 1st June 1909, Babu Amar Krishna Mitra, Sub-Assistant Superintendent, 2nd grade, is granted privilege leave for 46 days under Article 260 of the Civil Service Regulations, with effect from 27th April 1909.

**T. F. B. RENNY TAILYOUR, Bt.-Colonel, R.E.,**  
Offg. Deputy Surveyor General.

**SURVEY OF INDIA—BURMA SURVEYS OFFICE.****NOTIFICATIONS.**

Bangalore, the 22nd June 1909.

No. 4.—Munshi Amjad Ali, Sub-Assistant Superintendent, 1st grade, is granted privilege leave for 3 months under Articles 246 and 260, Civil Service Regulations, with effect from 8th July 1909 or such subsequent date as he may avail himself of it.

The 24th June 1909.

No. 5.—Mr J. H. Williams, Extra Assistant Superintendent, 6th grade, is granted privilege leave for 4 weeks under Articles 246 and 260 of Civil Service Regulations, with effect from the forenoon of 8th June 1909 or such subsequent date as he may avail himself of it.

**P. J. GORDON, Lt.-Col., I.A.,**  
Superintendent, In charge Burma Surveys.

**THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL IN BALUCHISTAN.****NOTIFICATION.**

Quetta, the 21st June 1909.

No. 3639.—The following rules framed by the Hon'ble the Agent to the Governor General in Baluchistan under the provisions of sub-section (1), clauses (c) and (s) of section 102 of the Quetta Municipal Law, 1896, for regulating the supply of water by house connection from the mains are hereby notified in supersession of all previous rules on the subject :—

The rules that follow apply to the whole of the water distribution system within the limits of the town and Civil lines of Quetta excepting only the Railway main pipe which runs along the Lytton road south of its junction with the Levy lines road over this pipe the Railway Department have exclusive control subject only to the condition that they do not take therefrom more than 1,50,000 gallons a day without permission of the Agent to the Governor General.

1. All mains are the property of the Municipality and will be maintained by them with the exception that in the case of additional mains required largely or solely for Government purposes the initial cost of such mains shall be borne jointly by the Government Department concerned and the Municipality proportionally to the benefits accruing to each from the mains. Such mains shall be laid and maintained by and remain the property of the Municipality.

2. The use of the stand posts fixed or to be fixed in the public roads is free to all classes and castes but the hydrants and fire plugs are under the control of the Municipality. Additional stand posts and hydrants will be fixed from time to time as required in positions convenient to the public at the expense of the Municipality.

3. Service connections to bring water from the mains inside the premises of public offices, Government, Quetta Revenue, and Municipal buildings, and private houses will be given under these rules provided that there is sufficient water available after supplying all

stand-posts and hydrants in the public roads, on which point the final decision shall rest with the Agent to the Governor General.

4. The first cost of making these service connections shall in the case of public buildings be met by the Department concerned and the expenditure thereon shall be added to the value of the buildings. In the case of private houses the cost of laying submains shall be borne by the Municipality whenever the aggregate value of the fees to be realised yields a return of not less than 10 per cent. on the outlay incurred by the Municipality. The cost of piping from the line to the house and the fittings which must be paid in advance will be paid by each individual concerned.

The maintenance of the service connection in proper order will rest in all cases with the Municipality. Cost of such repairs to the water apparatus as are caused by fair wear and tear will be borne by the Municipality, but the cost of all damages done to the exposed portion of this service connection through carelessness and rough usage on the part of the house owners will be paid for by them.

Persons requiring service connection for private houses should address the officer appointed by the Municipality to receive and deal with such applications.

5. All service connections except to Government buildings will be laid and maintained by the Municipality and no additions or alterations will be permitted without an order from the Municipality who will carry out all work in connection with water supplied to private houses.

Any tampering with or wilful damage to any part of the service connections will render the owner or occupier of the house liable to the cost of any repairs that may be found necessary.

6. In the case of Government buildings the department concerned will, after due arrangement with the Municipality as to the size of connections, etc., lay and maintain at their own expense the service connections from the boundary of the Government land, such connections remaining the property of the Department which will also bear the expense of any extension from the Municipal main. The Municipality shall have access to Government buildings to ensure that no waste of water occurs.

7. Scale of charges for house connections for water supply within the limits of Quetta Municipality where meters are not fixed.

For 1st class houses R80 Rental and upwards.

inch Ferrule	R	a	p	per mensem.
1/2 "	2	8	0	
" "	6	4	0	" "
" "	10	2	0	" "
" "	25	0	0	" "
1 "	38	4	0	" "

For 2nd class houses Rental under R80 but not under R30.

inch Ferrule	R	a	p	per mensem.
" "	1	8	0	
" "	3	12	0	" "
" "	6	0	0	" "
" "	15	0	0	" "
1 "	23	0	0	" "

For 3rd class houses Rental under R30

inch Ferrule	R	a	p	per mensem.
" "	1	4	0	" "
" "	2	8	0	" "
" "	10	0	0	" "
1 "	19	8	0	" "

Note.—An extra charge of 0.80 per tap will be made for every tap in excess of one.

If water be used for any part of a month not exceeding 15 days, half the above rates will be charged, but if for more than 15 days, the full monthly rate will be levied. Persons desiring to discontinue taking water are required to give one week's notice of their wish.

Bills for water rates shall be issued not later than the 15th of the month following that in which the water to be charged for was consumed, and the payments should be made on or before the last day of the month in which the bills are issued. If the money is not paid on or before this date, a notice will be served to the effect that, unless the rate be paid by the 15th of the succeeding month the supply will be cut off.

8. In the case of all house connections constructed subsequently to the 1st September 1908, the water will be supplied by meter measurement. The initial cost of all meters will be paid by the person or Department requisitioning and the meter will be fixed and subsequently maintained by the Municipality.

9. Water supplied by meter measurement will be charged for at a uniform rate of annas two plus half an anna for maintenance per 1,000 gallons, and in all cases it will be a condition of the supply that water shall on no account be permitted to run to waste.

10. During the winter months when it is found necessary to keep the taps open owing to frost, a proclamation will be made to that effect, and the charge made for the period during which such proclamation is in force will be based on the average daily consumption of the 30 days preceding the date of such proclamation.

11. The charge to be made for water consumed during the time a meter is out of order or under repairs will be based on the average of the immediately preceding and next succeeding reliable readings. The latter reading should be taken within a fortnight of the repairs to the meter having been completed.

12. In all cases where the supply of water given by house connections is at present limited by ferrules, the committee will be prepared to introduce the meter system at the request and cost of the house-owner or the Government Department concerned.

13. In all cases of existing private connections in which the Municipal Secretary has reason to believe that a waste of water is occurring the house-owner will be served with a notice to the effect that he should show cause within seven days why the supply of water should not be cut off from his house until such time as a meter has been provided and fixed at his expense and if he fail to show such cause to the satisfaction of the Political Agent, action will be taken according to the terms of the notice.

In the case of Government Departments, notice of any waste of water will be sent to the official concerned.

14. If leakage should occur in a service pipe or connection, the owner or occupier of the house is bound to give early notice of such leak to the Municipality.

15. In the foregoing Rules, wherever the word "Municipality" occurs in connection with laying, supervision and maintenance of water supply pipes and fittings it is understood that the Municipal Engineer or an official deputed by him acts for and under the orders of the Quetta Municipality.

16. Any infringement of the foregoing rule will render the water liable to be cut off.

By order,

H. A. K. GOUGH, Major,  
First Assistant.

#### THE HON'BLE THE AGENT TO THE GOVERNOR GENERAL AND CHIEF COMMISSIONER IN BALUCHISTAN.

##### NOTIFICATION.

Ziarat, the 24th June 1909.

No. 884-Z.—Lieutenant O. C. Ward, I.A., Adjutant of the Zhob Levy Corps Infantry, is granted leave (under the Leave Rules of 1886) on medical certificate out of India for six months from the date on which he sailed.

By order,

H. A. K. GOUGH, Major,  
First Assistant.

#### POST OFFICE.

##### NOTIFICATIONS.

Simla, the 23rd June 1909.

No. 8948-Ap.—Mr. C. H. A. Stuart, Presidency Postmaster, in the grade of R 1,000—1,200, is permitted to return to duty on the 12th September 1909, before the expiry of the combined leave sanctioned in this office Notification No. 2113S.-Ap., dated the 2nd October 1908. On his return from leave, Mr. Stuart will be posted to Calcutta as Presidency Postmaster.

11 C

The 26th June 1909.

No. 919-S-Ap.—Mr. N. Purushotham Naidu, B.A., Superintendent of post offices, officiating in the 3rd grade, is granted privilege leave for one month, with effect from the 10th June 1909.

The 28th June 1909.

No. 1332-Ap.—The following officiating appointment is made with effect from the 7th June 1909 and until further orders, *vice* Mr. F. F. Shout, Superintendent of post offices and Personal Assistant to the Director-General of the Post Office, in the grade of R400—500, appointed to act as Assistant Director-General of the Post Office in the grade of R800:—

Mr. G. D. Fanshawe superintendent of post offices, 4th grade, to act as Personal Assistant to the Director-General of the Post Office in the grade of R400—500.

C. STEWART-WILSON,  
Director-General of the Post Office of India.

**THE HON'BLE THE AGENT TO THE GOVERNOR-GENERAL AND CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.**

**NOTIFICATIONS.**

Peshawar, the 23rd June 1909.

No. 72.—The following acting promotions are ordered in the Kurram Militia, with effect from the forenoon of 11th April 1909, *vice* Captain J. C. Simpson, 4th Rajputs, Right Wing Commander, on leave:—

- (1) Captain E. H. Dunsford, 33rd Punjabis, Left Wing Commander, to be Right Wing Commander.
- (2) Captain L. S. Whitchurch, 21st Cavalry, Adjutant, to be Left Wing Commander.
- (3) Lieutenant G. A. G. Shepherd, 57th Wilde's Rifles, Wing Officer, to be Adjutant.

No. 76.—Consequent on the transfer of Captain G. S. Bull, 58th Rifles, Wing Officer and officiating Adjutant and Quarter Master, Southern Waziristan Militia, the following acting promotion is ordered in that Corps, with effect from the forenoon of the 21st April 1909:—

Captain P. W. Burrowes, 25th Cavalry, Wing Officer, to be Adjutant and Quarter Master.

No. 78.—Lieutenant E. G. Hume, 7th Harijan Lancers, Wing Officer and officiating Quarter Master, Khyber Rifles, is granted privilege leave of absence for 90 days, under the provisions of paragraph 221, Army Regulations, India, Volume II, with effect from the forenoon of the 1st May 1909.

No. 80.—Consequent on the grant of 90 days' privilege leave to Lieutenant E. G. Hume, 7th Harijan Lancers, Wing Officer and officiating Quarter Master, Khyber Rifles, the following acting promotion is ordered in that Corps, with effect from the forenoon of the 1st May 1909:—

Lieutenant H. C. Rome, 20th D. C. O. Infantry, Wing Officer, to officiate as Quarter Master.

No. 82.—Lieutenant E. D. Galbraith, 55th Coke's Rifles, Adjutant and officiating Left Wing Commander, Khyber Rifles, is granted 90 days' privilege leave, under the provisions of I. A. O. 346, dated the 6th July 1908, with effect from the forenoon of the 20th May 1909.

No. 84.—Consequent on the grant of 90 days' leave to Lieutenant E. D. Galbraith, 55th Coke's Rifles, Adjutant and officiating Left Wing Commander, Khyber Rifles, the following acting promotions are ordered in that Corps with effect from the forenoon of the 20th May 1909:—

- (1) Lieutenant L. Forbes, 57th Wilde's Rifles, officiating Adjutant, to officiate as Left Wing Commander.
- (2) Lieutenant H. C. Rome, 20th D. C. O. Infantry, officiating Quarter Master, to officiate as Adjutant.

## TRANSFER.

The 23rd June 1909.

No. 76.—Captain G. S. Bull, 58th Rifles, Wing Officer and officiating Quarter Master, South Waziristan Militia, is transferred as Wing Commander, Northern Waziristan Militia, vice Captain A. W. H. M. Moens promoted, and assumed charge of his duties on the forenoon of the 26th April 1909.

By order, etc.,

A. R. DICK, Colonel,  
Inspecting Officer, Frontier Corps.

## NORTH-WEST FRONTIER PROVINCE—PUBLIC WORKS DEPARTMENT

## NOTIFICATION.

Dunga Gali, the 24th June 1909.

No. 214.—Whereas it appears to the Honourable the Agent to the Governor-General and Chief Commissioner, North-West Frontier Province, that land is required by Government for a public purpose, namely, for Borrow pits at Tilkan catch siding.

It is hereby declared that the undermentioned land is required for the said purpose:—

## Specification of land.

District.	Pargana.	Mauza.	Area in acres.	Direction.	Boundaries.	Place where the plans may be inspected.
Kohat.	Kohat.	Tilkan.	0'86	..	East—Railway land, North, South and West—villagers land.	Deputy Engineer-in-Chief's Office, North- Western Railway, Lahore, and Deputy Commissioner, Kohat.

This declaration is made under the provision of section 6, Act I of 1894, and under section 7 of the said Act, the Collector, Kohat, is hereby directed to take order for the acquisition of the land specified above.

J. E. DICKIE, Colonel,  
Secretary to the Honourable the Agent to the Governor-General  
and Chief Commissioner, N.-W. Frontier Province,  
Public Works Department.

## NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 12th June 1909.

Districts.	Municipal Towns.	BIRTHS.						DEATHS.						CAUSE OF DEATH.						INFANTS UNDER ONE YEAR OF AGE.					
		Males	Females	Total	Males	Females	Total	Small-pox	Ghore	Pague	Fever	Dysentery and Diarrhoea	Respiratory diseases	All causes	Injuries	Females	Total	Male	Females	Total	Infants per annum	Ratio of deaths per 1,000 of population per annum	Ratio of births per 1,000 of population per annum		
1	Abbotabad	5	4	9	3	3	6	11	12	12	14	15	16	17	18	19	19	21	22	23	24	19	19	1	
2	Nawashahr (notified area).	3,395	3,114	6,509	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	51	51	2
3	Buffia	7,029	3,6	10,629	3	6	9	5	1	4	4	1	1	1	1	1	1	1	1	2	2	2	67	67	3
4	Haripur	5,578	1	5,578	2	2	3	4	2	2	2	1	1	1	1	1	1	1	1	1	1	1	3	3	4
5	Peshawar	73,343	27	73,370	11	37	23	14	14	14	15	15	15	15	15	15	15	15	15	15	15	15	7	7	5
6	Kohat	18,092	3	18,092	1	4	9	4	5	5	5	5	5	5	5	5	5	5	5	5	5	5	2	2	6
7	Bannu	10,070	3	10,070	1	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	7
8	Lakki	5,218	...	5,218	...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	8
9	Dera Ismail Khan	28,287	5	28,292	2	7	11	4	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	9
10	Dera Ismail Khan.	9,125	1	9,125	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	10
11	Tank (notified area)	4,402	...	4,402	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11
	<b>TOTAL</b>	<b>168,653</b>	<b>49</b>	<b>49</b>	<b>24</b>	<b>24</b>	<b>73</b>	<b>74</b>	<b>36</b>	<b>38</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>11</b>	

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal Towns during the week ending Saturday, the 12th June 1909.  
Birth and deaths in Municipal Towns.—In the 11 Municipal Towns, 73 births were registered (49 males and 24 females), giving a birth-rate of 23 per mille of population; 74 deaths were registered (36 males and 38 females), giving a death-rate of 23 per mille of population.

G. W. P. DENNYS, Lieut.-Col., I.M.S.,  
Administrative Medical Officer, North-West Frontier Province

Peshawar, the 23rd June 1909.

## NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Statement showing the number of Births registered according to classes in the Districts of the North-West Frontier Province during the month of May 1909.

District.	CHRISTIANS.			HINDUS.			MAHOMEDANS.			OTHER CLASSES.			TOTAL.			Birth- rate per mille per annum.	Number of days.			
	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.					
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17			
1 Hazara	...	...	...	...	...	...	41	34	75	846	796	1,642	2	...	2	889	830	1,719	43	1
2 Peshawar	...	...	...	...	...	...	17	17	34	1,099	835	1,934	10	7	17	1,126	859	1,985	31	2
3 Kohat	...	...	...	...	...	...	6	2	8	272	247	519	...	...	...	278	249	527	30	5
4 Banu	...	...	...	...	...	...	58	42	100	326	305	632	...	...	...	384	348	732	38	4
5 Dera Ismail Khan	...	...	...	1	1	2	21	50	184	161	345	2	1	3	216	183	399	19	5	
<b>Total</b>	1	1	1	151	116	267	2,727	2,345	5,072	14	8	22	2,893	2,469	5,352	33				

G. W. P. DENNYS, Lieut-Col., I. M. S.,  
Administrative Medical Officer, North-West Frontier Province.

Peshawar,  
Dated the 23rd June 1909.

## NORTH-WEST FRONTIER PROVINCE - MEDICAL DÉPARTEMENT.

MORTUARY RETURN FOR THE MONTH OF MAY 1900.

Deaths registered from different causes in each district of the North-West Frontier Province during the month of May 1902.

G. W. P. DENNYS, Lieut.-Col., I.M.S.,  
Administrative Medical Officer, North-West Frontier Province.  
the last year.

The 23rd June 1939

## NORTH-WEST FRONTIER PROVINCE—PUBLIC WORKS DEPARTMENT—IRRIGATION BRANCH.

Irrigation Operations of the Fasli Kharif of 1909 up to 31st May 1909.

CANALS.	WATER DISTRIBUTED DURING MAY 1909.			LAND IRRIGATED (APPROXIMATE).			RAINFALL.			CHIEF CROPS (APPROXIMATE).			
	Actual through maximum gauge.	Actual average throughout May 1909.	Zilla.	Acre.	Number of years on which average is struck.	Average.	During month.	Name.	Area irrigated during May 1909.	Area irrigated to end of May 1909.	Area irrigated to end of May 1908.	REMARKS.	
	3	4	5	7	8	9	10	Sugarcane	1,635	3,712	3,691	The Canal ran throughout the month.	
MAJOR IRRIGATION WORKS.								Rice	217	247	107		
(1) Lower Swat River Canal.	6'1	4'52	865	511	Peshawar	16,001	23	Cotton	2,648	3,088	3,539		
Supply utilized	...	...	...	511				Indigo	...	2	...		
Escapeage	...	...	...	Nil				Maize	11	11	44		
Total	...	...	511			16,001	...	Chari	180	244	193		
								Miscellaneous	5,167	8,697	6,995		
								Total	9,858	16,001	14,569		
(2) Kabul River Canal	56	3'56	394	296	Peshawar	8,781	12	'07	Sugarcane	607	2,191	1,823	The Canal ran throughout the month.
Supply utilized	...	...	...	266				Rice	338	415	510		
Escapeage	...	...	...	30				Cotton	236	315	346		
Total	...	...	...	296		8,781	...	Indigo	...	...	...		
								Maize	9	10	42		
								Chari	312	360	334		
								Miscellaneous	2,736	5,490	4,576		
								Total	4,308	8,781	7,831		
(3) Paharpur Canal	70	1'1	1,100	78	Dera Ismail Khan	949	2	...	Sugarcane	...	...	4	
Supply utilized	...	...	...	78				Cotton	7	7	65		
Escapeage	...	...	...	Nil				Jowar	395	396	3		
Total	...	...	...			949	...	Miscellaneous	186	547	289		
Grand Total	...	...	...	78		25,731	...	Total	588	949	361		
									14,754	25,731	22,761		

W. E. T. BENNETT,  
Off. Secretary for Irrigation, N.W. Frontier Province.

SIMLA;  
The 28th June 1909.

**OFFICE OF THE REVENUE AND FINANCIAL SECRETARY TO THE  
CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.**

**NOTIFICATION.**

Nathiagali, the 28th June 1909.

**No. 202-H.**—Whereas it appears to the Agent to the Governor-General and Chief Commissioner, North-West Frontier Province, that land is required by Government for a public purpose, namely, for the construction of Forest Guards' huts at Shinkiari:

It is hereby declared that the undermentioned land is required for the said purpose:—

**Specification of land.**

District.	Pargana.	Mauza.	Area in acres.	Direction.	Boundaries.	Place where the plans may be inspected.
Hazara.	Manshra.	Shinkiari.	'087	North	Grave yard and cultivated land of Bhola of Shinkiari.	
				South	Cultivated land of Ghani Khan of Panjul Dakhilkar Ahmad Shah.	
				East	Shinkiari Forest Range Quarters Compound.	
				West	Grave Yard and cultivated land of Suba Khan Bahadur, etc., owners of this piece of land.	Office of the Assistant Conservator of Forests, Hazara Division, Abbottabad, North-West Frontier Province.

This declaration is made under the provision of section 6, Act I of 1894, and under section 7 of the said Act, the Deputy Commissioner of Hazara is hereby directed to take order for the acquisition of the land specified above.

**A. L. P. TUCKER,**  
Revenue and Financial Secretary to the Chief Commissioner,  
North-West Frontier Province.

**THE HONOURABLE THE CHIEF COMMISSIONER  
OF AJMER-MERWARA.**

**NOTIFICATIONS.**

Abu, the 21st June 1909.

**No. 882-II47.**—Munshi Har Bilas Sarda, officiating Deputy Magistrate of Beawar, is granted leave on medical certificate for 2 months, with effect from the 5th May 1909.

The 22nd June 1909.

**No. 903.**—Major R. E. A. Hamilton, Assistant Commissioner and District Magistrate of Ajmer, is appointed under section 39 of the Ajmer Courts Regulation of 1877 to be District Magistrate of Merwara during such time as Mir Saiyad Hussain holds charge of the office of Assistant Commissioner of Merwara or until further orders.

**No. 904.**—In exercise of the powers conferred on him by section 12 of the Code of Criminal Procedure (Act V of 1898), the Honourable the Chief Commissioner is pleased to invest Mir Saiyad Hussain with the powers of a Magistrate of the first class, to be exercised within the limits of the revenue district of Merwara for such time as he holds charge of the current duties of the office of Assistant Commissioner, Merwara.

The 28th June 1909.

**No. 933—269-III.**—In exercise of the powers vested in him by section 12 of the Code of Criminal Procedure (Act V of 1898) the Hon'ble the Chief Commissioner of Ajmer-Merwara is pleased to appoint Mr. Chagan Mal to be an Honorary Magistrate, and to invest him with the ordinary powers of a Magistrate of the 2nd class to be exercised in regard to cases generally within the Municipal limits of the city of Ajmer.

2. The Hon'ble the Chief Commissioner is also pleased to direct that the name of the said Mr. Chagan Mal as well as the names of Seth Birahi Chand and Rai Bahadur Seth Sobhag Mal Dhadda, whose appointments as Honorary Magistrates were notified in this office Notifications No. 760, dated the 20th July 1904, and No. 662, dated the 20th June 1906, respectively, be included in the list of the Honorary Magistrates published in this office Notification No. 236, dated the 16th February 1909, under sections 15 and 261 of the Code of Criminal Procedure, 1898 (Act V of 1898).

**No. 936.**—M. Durga Parshad, Registrar of the Court of Small Causes at Ajmer, is appointed to officiate as Deputy Magistrate, Beawar, with effect from the date of assuming charge *vice* M. Har Bilas Sarda transferred as Registrar of the Court of Small Causes, Ajmer.

**No. 937.**—In exercise of the powers conferred on him by section 138 (1) of the Code of Civil Procedure (Act V of 1898), the Hon'ble the Chief Commissioner of Ajmer-Merwara is pleased to direct that all civil cases in which an appeal is allowed and which are tried by M. Durga Parshad, Magistrate, in charge of the Beawar Sub-division and Subordinate Judge, 1st class, the evidence of each witness shall be taken down by that officer with his own hand in the English language only.

**No. 938.**—In exercise of the powers conferred by section 12 of the Provincial Small Cause Court Act (IX of 1887), the Hon'ble the Chief Commissioner is pleased to appoint M. Har Bilas Sarda to officiate as Registrar of the Court of Small Causes at Ajmer, and to confer upon him within the local limits of the jurisdiction of that Court the jurisdiction of a Judge of the Court of Small Causes for the trial of suits the value of which does not exceed Rs. 20, with effect from the date of assuming charge of the office of Registrar.

**No. 941.**—Privilege leave for two months is granted to M. Shanker Lall, officiating Extra Assistant Commissioner, 3rd grade, Kekri, with effect from the 20th June 1909 or such subsequent date on which he may be allowed to avail himself of it.

The following officiating appointments are made during the absence on leave of M. Shanker Lall or until further orders:—

(a) M. Bhagwati Lall, officiating Tahsildar, Ajmer, to officiate as Extra Assistant Commissioner, 3rd grade, Kekri, with effect from the date of assuming charge.

(b) M. Ram Charan Dass, sub. *pro tempore* Tahsildar of Todgarh, to officiate as Tahsildar of Ajmer, with effect from the date of assuming charge.

(c) M. Chiman Lall, officiating Tahsildar of Todgarh, to continue to officiate in the appointment.

**No. 942.**—In exercise of the powers conferred on him by section 12 of the Code of Criminal Procedure (Act V of 1898), the Hon'ble the Chief Commissioner of Ajmer-Merwara is pleased to invest M. Ram Charan Dass, with effect from the date of assuming charge of the office of Tahsildar of Ajmer with the ordinary powers of a Magistrate of the 2nd class to be exercised within the revenue district of Ajmer.

**No. 943.**—In exercise of the powers conferred by section 357 of the Code of Criminal Procedure (Act V of 1898), the Hon'ble the Chief Commissioner of Ajmer-Merwara is pleased to direct that in criminal cases of the class referred to in section 356 of the said Code tried by M. Ram Charan Dass, officiating Tahsildar and Magistrate, 2nd class, Ajmer, the evidence of each witness shall be taken down by that officer in the English language only.

By order,

W. H. J. WILKINSON,

First Assistant to the Agent to the Governor-General, Rajputana,  
and Chief Commissioner, Ajmer-Merwara.

## SURVEY OF INDIA.

### NOTIFICATIONS.

Mussoorie, the 28th June 1909.

**No. 395.**—Mr. J. G. D. Vender-Bæk, Sub-Assistant Superintendent, 3rd grade, is granted privilege leave for 1 month and 9 days combined with leave on medical certificate for 4 months and 21 days, with effect from the 12th May 1909, or the subsequent date on which he availed himself of the leave, under Articles 233, 260, and 336 of the Civil Service Regulations.

The 2nd July 1909.

No. 396.—Lieutenant Colonel W. J. Bythell, R. E., Superintendent, 2nd grade, on return from leave assumed charge of his duties on the forenoon of the 5th June 1909 and is appointed to officiate as Superintendent, 1st grade. The following reversions are made with effect from the same date:—

Major R. T. Crichton, I. A., Officiating Superintendent, 1st grade, on the seconded list to revert to his substantive appointment of Superintendent, 2nd grade, on the same list.

Lieutenant-Colonel P. J. Gordon, I.A., Officiating Superintendent, 1st grade, to revert to his substantive appointment of Superintendent, 2nd grade.

Major W. M. Coldstream, R.E., Officiating Superintendent, 2nd grade, to revert to his substantive appointment of Deputy Superintendent, 1st grade.

Captain H. M. Cowie, R. E., Officiating Deputy Superintendent, 1st grade, to revert to his substantive appointment of Deputy Superintendent, 2nd grade.

Lieutenant E. C. Baker, R. E., Officiating Deputy Superintendent, 2nd grade, to revert to his officiating appointment of Assistant Superintendent, 1st grade.

Lieutenant E. B. Cardew, R. E., Officiating Assistant Superintendent, 1st grade, to revert to his substantive appointment of Assistant Superintendent, 2nd grade.

No. 397.—Lieutenant M. N. MacLeod, R. E., Assistant Superintendent, 1st grade having on return from leave, assumed charge of his duties on the forenoon of the 13th June 1909, the following reversion is made with effect from the same date.

Lieutenant K. W. Pye, R. E., Officiating Assistant Superintendent, 1st grade, to revert to his substantive appointment of Assistant Superintendent, 2nd grade.

F. B. LONGE, Colonel, R.E.,  
Surveyor General of India.

**DEPARTMENT OF ISSUE OF PAPER CURRENCY.**

Calcutta, the 2nd July 1909.

Abstract of the accounts of the Department of Issue of Paper Currency on the 30th June 1909.

**RESERVE**

TOTAL AMOUNT OF NOTES IN CIRCULATION.			LOAN AND BULLION.						SECURITIES (PURCHASE PRICE).						
In Reserve Treasuries.	Elsewhere.	TOTAL.	In India.	Silver Coins.	Gold Coin and Bullion.	Silver Bullion under coining. <sup>†</sup>	In England.	In India.	Gold Coin and Bullion.	Silver Bullion.	Gold Coin and Bullion.	Held in India	Held in England.	TOTAL.	REMARKS.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
R.	R.	R.	R.	R.	R.	R.	R.	R.	R.	R.	R.	(a)	(b)	R.	
3,25,91,535	19,12,10,785	22,43,02,320	11,83,64,727	3,30,013	7,86,970	2,25,00,000	...	...	...	...	...	...	...	6,15,81,658	(a) Nominal value— Rs 20,00,000. (b) Nominal value— Rs 24,24,293.
Calcutta	2,29,56,510	2,29,56,510	7,45,46,709	195	...	...	...	...	...	...	...	...	...	7,45,46,944	1,87,30,463
Cawnpur	...	3,30,64,665	1,87,97,108	23,055	...	...	...	...	...	...	...	...	...	3,30,95,750	
Lahore	15,97,425	11,18,47,100	3,20,14,363	91,387	...	...	...	...	...	...	...	...	...	59,99,660	
Bombay	...	1,64,60,895	5,69,6,660	...	...	...	...	...	...	...	...	...	...	3,45,25,663	
Karachi	28,10,110	5,16,64,890	5,44,75,000	25,300	...	...	...	...	...	...	...	...	...	29,31,025	
Madras	...	19,24,000	29,31,025	...	...	...	...	...	...	...	...	...	...	6,24,39,310	
Calicut	...	2,53,20,610	6,24,30,295	15	...	...	...	...	...	...	...	...	...	...	
Rangoon	379,99,070	45,49,49,365	49,29,48,435	35,02,91,352	1,70,167	7,86,970	2,25,00,000	...	...	...	...	...	...	49,37,48,435	
Deduct—Withdrawals from circulation by Foreign Circles and in course of remittance to Circles of issue	Nil													8,00,000	
TOTAL CIRCULATION R.		49,29,48,435												49,29,48,435	

*Deduct—Amount due on Bills drawn by one circle on another.*

**TOTAL RESERVE R.**

8,00,000

\* There was no transfer of Gold between the Paper Currency Reserve and the Gold Standard Reserve during the week ending 30th June 1909.  
† The Silver held in the Gold Standard Reserve on the 30th June 1909 consisted of—  
(a) 600 lakhs, the permanent nucleus of its silver branch.  
(b) 568 lakhs, representing payment into the Reserve of the proceeds of Sterling Bills on London, less amount remitted to England for investment.  
1,63 lakhs.

F. C. HARRISON.

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Accounts of the External Land Trade of British India for the month of December 1908, No. 9, and January 1909. Nos. 10 and 11. Royal 8vo. Stitched. 8a. or 9d. (2a.) each.

Sea-borne Trade and Navigation of British India for February and March 1909. Nos. 11 and 12. Royal 8vo. Stitched. 8a. or 9d. (2a.) each.

Statistics of Cotton Spinning and Weaving in the Indian Mills in February, March, and April 1909. Nos. 11, 12 and 1. Royal 8vo. Stitched. 2a. or 2d. (1a.) each.

Accounts relating to the Trade carried by Rail and River in India in the quarter and in the six months ending September 1908 compared with the corresponding periods of the years 1906 and 1907, No. 2 of 1908-1909. Foolscap. Paper cover. 8a. or 9d. (5a.)

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**RAILWAY BOARD.**

State Railway Open Line Code, Vol. II, Provisional Issue, 1908. Royal 8vo. Cloth Ordinary. R1 or 1s. 6d. (5a.) Interleaved. 8s. 8 or 2s. 3d. (7a.)

Classified List of the State Railway Establishment and Distribution Return of Establishment of all Railways, corrected up to 31st December 1908. Royal 8vo. Paper cover. R1 or 1s. 6d. (2a.)

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Section V, Manual of Estimating, 7th Edition, 1908. (Reprint.) R3-12.  
Thomason College Calendar for 1908. R5-2.

**A. LIST OF NEW BOOKS AND PERIODICALS FOR SALE AT THE  
LIBRARY OF THE ASIATIC SOCIETY OF BENGAL, 57, PARK  
STREET, CALCUTTA.**

**SOCIETY'S PUBLICATIONS.**

Journal and Proceedings, Vol. 4, Nos. 4 to 7 at R2 each.  
Memoirs, Vol. 2, No. 7, "The Fastness of the Indigenous Dyes of Bengal." By E. R. Watson, at As. 12 each.

**BIBLIOTHECA INDICA.**

- Godadhar Poddhati Acharasar, Vol. 2, Fasc. 3. By Pundit Sadasiva Misra, at As. 10 each.  
Godadhar Poddhati Acharasar, Vol. 2, Fasc. 4. By Pundit Sadasiva Misra, at R1-4 each.  
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Clokavartika, Eng., Fasc. 7. By Pundit Ganganath Jha, at R1-4 each.  
Bandhyastotrasangraha, Vol. 2. By Dr. Satis Chandra Vidyabhusana, at R2 each.

**LIST OF BOOKS PUBLISHED BY THE METEOROLOGICAL DEPARTMENT DURING THE CURRENT QUARTER.**

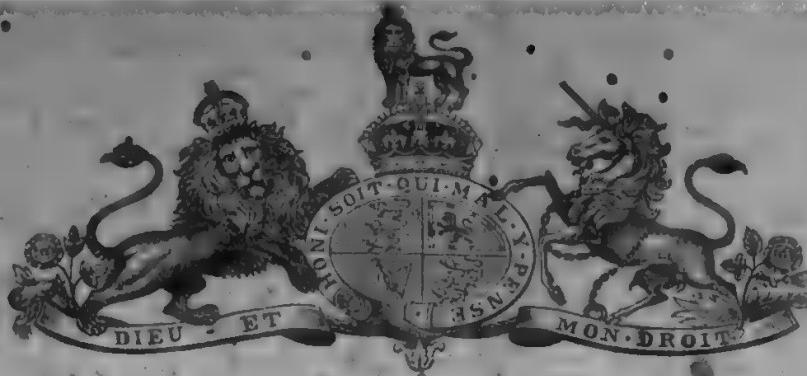
- Monthly Weather Review, September 1908. (Illustrated by 7 plates.) Quarto. Paper cover. Price R..  
Monthly Weather Review, October 1908. (Illustrated by 7 plates.) Quarto. Paper cover. Price R1.  
Monthly Weather Review, November 1908. (Illustrated by 7 plates.) Quarto. Paper cover. Price R1.  
Monthly Weather Review, December 1908. (Illustrated by 7 plates.) Quarto. Paper cover. Price R1.  
Memoirs of the Indian Meteorological Department, Vol. XX, Part 3, by J. Patterson, M.A. (Illustrated by 7 plates.) Quarto. Paper cover R2.

**LIST OF PUBLICATIONS ISSUED BY THE METEOROLOGICAL DEPARTMENT FROM 1ST JANUARY TO 30TH JUNE 1909.**

- Monthly Weather Review, June to December 1908. (Illustrated by 7 plates.)  
Quarto. Paper cover. Rs 1 per month.
- Memoirs of the Indian Meteorological Department, Vol. XVIII, Part II, by Sir John Eliot, M. A., F. R. S., K. C. I. E. (Illustrated by 30 plates.) Quarto. Paper cover. Rs 2.
- Memoirs of the Indian Meteorological Department, Vol. XX, Part III, by J. Patterson Esq., M. A. (Illustrated by 7 plates.) Quarto. Paper cover. Rs 2.
- Memoirs of the Indian Meteorological Department, Vol. XX, Part VI, by Dr. G. T. Walker, M. A., Sc.D., F.R.S. Quarto. Paper cover Rs 1.
- Memoirs of the Indian Meteorological Department, Vol. XX, Part VII, by J. H. Field, Esq., M. A. (Illustrated by 6 plates.) Quarto. Paper cover. Rs 1.

**LIST OF NEW BOOKS PUBLISHED BY THE GEOLOGICAL SURVEY OF INDIA DURING THE WEEK ENDING 3RD JULY 1909.**

- Memoirs of the Geological Survey of India, Vol. XXXVII, Parts I, II, and III. L. Leigh Fermor, A.R. S.M., B. Sc. (London), F. G. S. Rs 3 each part.
- Paleontologia Indica, Series. XV, Vol. VI, Memoir. No. 2. Carl Diener, Ph. D. Rs 1-4.



10 JULY

# The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 10, 1909.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

## PART II. Notifications by High Court, Comptroller General, etc.

### GAZETTE OF INDIA.

#### NOTICE.

The 18th March 1909.

From the 3rd April next till further notice, Parts I, IV, V and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 27th March all notifications and other matter intended for publication in the *Gazette* should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August 1901 :—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's *Gazette*, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February 1870, the Government of India directed that all notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's *Gazette*. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next *Gazette*."

J. P. HEWETT,  
Secretary to the Government of India.

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J. J. MEIKLE,  
Publisher, *Gazette of India*.

GOVERNMENT OF INDIA.  
DEPARTMENT OF COMMERCE AND INDUSTRY.

INVENTIONS and DESIGNS.

Calcutta, the 8th July 1909.

NOTIFICATIONS.

No. 2590 P.—APPLICATIONS in respect of the undermentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 5th July 1909:—

No. 310 of 1909.—Ramji Das & Co., proprietors of Edwards Sports, Works, Sialkot.  
*A racket.*

No. 311 of 1909.—Harry Burnett Smith, watchmaker, c/o Messrs. P. Orr & Sons, Madras, British India. *New or improved apparatus for recording the movements of locomotive engines and the like.*

No. 312 of 1909.—Sydney Solomon Lawrence, optician, of 67 and 69 Chancery lane, London, England. *An improvement relating to "megaphones" or speaking machines.*

No. 313 of 1909.—Dattatraya Atmaram Gadkari, draftsman, Kaira, and Kanaiyalal Nanalal Pandit, medical practitioner, Kaira. *A kind of shoe made of wood and canvas, called "The novelty shoe."*

No. 314 of 1909.—H. B. Jennings, 18 Mott's lane and 20 British Indian street, Calcutta. *Locking the leaves of books manufactured for the loose leaf system of books.*

No. 315 of 1909.—Carl Jost, engineer, of Standard Buildings, Hornby road, Bombay, British India. *Improved means for driving and keeping wet screens used for moistening and cooling the draught of air caused by a fan or otherwise.*

No. 316 of 1909.—James Howden, engineer, of 195 Scotland street, Glasgow, Scotland. *Improvements in and process of and apparatus for curing tea leaf.*

No. 317 of 1909.—Matthew Smith Hopkins, chemist, of 225 East German street, Baltimore, Maryland, United States of America, and Charles Ridgeley Barnett, civil engineer, of 413 Harthorn road, Roland Park, Baltimore county, Maryland, United States of America. *Improvements in and relating to process and apparatus for the recovery of the ingredients of oily inks.*

No. 318 of 1909.—Linotype and Machinery Limited, linotype and printing machinery manufacturers, of 188 and 189 Fleet street, London, England. *Improvements in the production of linotypes and apparatus therefor.*

No. 319 of 1909.—Linotype and Machinery Limited, linotype and printing machinery manufacturers, of 188 and 189 Fleet street, London, England. *Improvements in typographical composing and casting machines.*

No. 320 of 1909.—The Sub-Target Company, Limited, of 29a Charing Cross road, London, W.C., England. *Improvements in or relating to apparatus for rifle, gunnery and like practice.*

No. 321 of 1909.—Murex Magnetic Company, Limited, of 55 and 56 Bishopsgate street within, London, England. *Improvements relating to the treatment of ores.*

No. 322 of 1909.—Murex Magnetic Company, Limited, of 55 and 56 Bishopsgate street within, London, England. *Improvements relating to the treatment of ores or the like.*

No. 323 of 1909.—Herbert William Garratt, locomotive engineer, of 25 Lewiston Place, Portland Avenue, Stamford Hill, in the county of Middlesex, England. *Improvements in and relating to locomotive engines.*

No. 324 of 1909.—Alexander Gibb and Thomas Graham Menzies, civil engineer, of Goytrey House, Pontypool, Monmouthshire, England, and 130 Wellesley road, Chiswick, London, England, respectively. *Improvements in apparatus for laying concrete.*

No. 2591 P.—SPECIFICATIONS of the undermentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces of Agra and Oudh. These and other specifications are open to public inspection, from 11 A.M. to 3 P.M., at the Secretary's office, 2, Bankshall street, Calcutta, on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying:—

No. 152 of 1908.—Ram Prasad Hiralal Yodha, managing agent, of Shrimant Raj Kanya Indira Raja Hand Weaving and General Trading Company, Limited, Baroda, and an inhabitant of Ahmadabad, Sankadi Sheri, Jati street, at present of Baroda, Munsbi Garden. *A loom to be called "Shrimant Indira Raja Loom."* (Specification filed 22 June 1909.)

No. 509 of 1908.—William Arthur Thomson, miner, of Palmerston, Port Darwin, Northern Territory of South Australia, Australia. *Improvements in the catchment vessels of rain gauges.* (Specification filed 26 June 1909.)

No. 527 of 1908.—Edward Brice Killen, engineer, of 52 Queen Victoria Street, London, England. *Improvements in or relating to wheels.* (Specification filed 26 June 1909.)

No. 118 of 1909.—Thomas William Simpson, glass bottle manufacturer, of Whitwood House, Castleford, in the county of York, England. *An improved machine for manufacturing glass bottles.* (Specification filed 26 June 1909.)

No. 131 of 1909.—John Orme Brettell, engineer, of West Dene, Shrubbery Avenue, Worcester, in the county of Worcester, England, and McKenzie and Holland Limited, railway signal engineers, of 58 Victoria street, Westminster, in the county of Middlesex, and of Vulcan Iron Works, Worcester, in the county of Worcester, England. *An improved interlocking apparatus for railway or tramway point, signal or other levers.* (Specification filed 26 June 1909.)

No. 232 of 1909.—Albert Edwards Greene, engineer, of Chicago, Illinois, United States of America. *Process of refining metals and alloys.* (Specification filed 26 June 1909.)

No. 2592 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the undermentioned inventions for the periods shown against each:—

No. 6 of 1898.—Christian Wilhelm Luther. *A new way of constructing light fireproof building material possessed of the quality not to be eaten by insects and therefore specially adapted for hot climates.* (From 12 August 1909 to 12 August 1910.)

No. 120 of 1899.—Henry Phillips Davis and Frank Conrad. *Improvements in electric motors and meters adapted for use with alternating currents.* (From 19 August 1909 to 19 August 1910.)

No. 444 of 1900.—James Begg. *A rotary leaf spreader and arrangement for withering tea leaf and the like.* (From 2 July 1909 to 2 July 1910.)

No. 22 of 1901.—Ernest Rowland Hill. *Improvements in controlling mechanism especially applicable for use with pumps.* (From 17 August 1909 to 17 August 1910.)

No. 28 of 1901.—The Linotype Company, Limited. *Mechanism for effecting the distribution of type.* (From 26 August 1909 to 26 August 1910.)

No. 419 of 1901.—Christopher Rawson. *Improvements in the oxidising process of indigo manufacture.* (From 12 August 1909 to 12 August 1910.)

No. 22 of 1902.—Adolf Gentzsch. *Improved manufacture of a substitute for gutta-percha.* (From 12 August 1909 to 12 August 1910.)

- No. 76 of 1902.—The Inverted Incandescent Gas Lamp Syndicate Limited. *Improvements in or connected with gas burners.* (From 16 August 1909 to 16 August 1910.)
- No. 221 of 1902.—Cass LaFugdon Kennicott. *Improvements relating to water purifying apparatus.* (From 23 July 1909 to 23 July 1910.)
- No. 222 of 1902.—Porter Safety Seal Company. *Improvements in or relating to implements and devices for sealing bags, boxes, kegs and other articles.* (From 23 July 1909 to 23 July 1910.)
- No. 31 of 1903.—William Adoniram Shely and Alda Merrill Shely. *Machine for breaking and cleaning fibrous material.* (From 18 August 1909 to 18 August 1910.)
- No. 73 of 1903.—James Hodgkinson. *Improvements in apparatus for ginning or treating cotton and other fibrous material.* (From 29 July 1909 to 29 July 1910.)
- No. 300 of 1903.—Mark Cummins. *Improvements relating to brakes.* (From 16 August 1909 to 16 August 1910.)
- No. 522 of 1903.—Ernest Armstrong. *Improvements in lubricating devices for the journals of railway axles, shafts and the like.* (From 27 July 1909 to 27 July 1910.)
- No. 178 of 1904.—Chaimsonovitz Prosper Elieson. *Electric accumulator plate.* (From 22 November 1910 to 22 November 1911.)
- No. 331 of 1904.—Eduard Pieck. *Improvements in tubular boilers, steam generators or the like.* (From 8 September 1909 to 8 September 1910.)
- No. 32 of 1905.—James Ormond. *An improved bag spreader for tea packing machines and the like.* (From 25 August 1909 to 25 August 1910.)
- No. 48 of 1905.—Benjamin Garver Lamme. *Improvements relating to the distribution of electric energy to apparatus capable of being operated by direct and also by alternating currents.* (From 29 August 1909 to 29 August 1910.)
- No. 126 of 1905.—Henry Colbeck Michell. *Improved manufacture of non-conducting coverings, blocks and slabs suitable for covering steam pipes, boilers and the like and for other purposes.* (From 30 August 1909 to 30 August 1910.)
- No. 331 of 1905.—Sidney Prescott Wood and McKenzie and Holland, Limited. *Improvements in electric treadles or contact makers for railway signalling and the like.* (From 14 February 1910 to 14 February 1911.)
- No. 332 of 1905.—Charles Dutton, Courtenay Harold Wish Edmunds and McKenzie and Holland, Limited. *Improvements in or relating to railway point and signal apparatus and the like.* (From 14 February 1910 to 14 February 1911.)

No. 2593 P.—WHEREAS the inventors of the undermentioned inventions have respectively failed to pay, within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act of 1888, the fees hereinafter respectively mentioned, it is hereby notified that under the provisions of section 8, sub-section (2), of the said Act the exclusive privilege of making, selling and using the said inventions in British India, and of authorizing others so to do, has ceased:—

- No. 268 of 1904.—Charles Ewing. *Improvements in rolling-stock for mono-rail tramways or railways.* (Specification filed 1 April 1905.)
- No. 342 of 1904.—William Jeffers Craig and Frank Walter Hart. *Improvements in keys for railway and other chairs.* (Specification filed 1 April 1905.)
- No. 351 of 1904.—Daniel Holland Stubbs. *Improvements in punkahs.* (Specification filed 29 March 1905.)
- No. 372 of 1904.—Frank Staines. *Improved portable draining tray for domestic purposes.* (Specification filed 28 March 1905.)
- No. 397 of 1904.—Ole Mikael Johan Olsen and Walter Gates. *An enclosed mechanical duplex alternating gas regulator, for extinguishing and re-lighting gas burners.* (Specification filed 28 March 1905.)
- No. 398 of 1904.—Michael D'Souza. *An improved goods wagon safety lock.* (Specification filed 29 March 1905.)

No. 399 of 1904.—Stephen Arthur Sisson. *Improvements in or connected with billiard and bagatelle or like tables.* (Specification filed 28 March 1905.)

No. 410 of 1904.—Maneck Khurshedjee Thānewala. *An improved ruler.* (Specification filed 27 March 1905.)

No. 429 of 1904.—Ebrahim Alishaik Bidree. *Improvements in warping machines.* (Specification filed 31 March 1905.)

No. 444 of 1904.—Nagapā Atlapa Abdoolpukar and Malaya Madavalaya Togi. *Improvements in warping machines for hand looms.* (Specification filed 27 March 1905.)

No. 470 of 1904.—Edward Schafer. *Improvements in fire extinguishers.* (Specification filed 29 March 1905.)

No. 51 of 1905.—Ralph Starrett. *Improvements in and relating to cotton gins.* (Specification filed 1 April 1905.)

No. 65 of 1905.—James Brideoake Sunderland, Ernest Fox and David Darby. *An improved saddle-tree for riding pack or any other kind of saddle.* (Specification filed 28 March 1905.)

Fee in respect of the continuance of an exclusive privilege—

4 (a) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of Rs 50 for each of the above inventions.

No. 64 of 1904.—Joseph Henry Decent. *An improved boiler-tube cleaner* (specification filed 31 March 1904.)

Fee in respect of the continuance of an exclusive privilege—

4 (b) After the expiration of the fourth year and before the expiration of the fifth year from the date of the filing of the specification—

The sum of Rs 50 for the above invention.

#### NOTICES.

All communications relating to applications for leave to file specifications and for registration of designs under the Inventions and Designs Act, 1888 (V of 1888), or in continuation of such applications, should be addressed to the Patents Secretary, 2, Bankshall Street, Calcutta.

The Office of the Secretary under the Inventions and Designs Act, 1888, will in future be open for the transaction of business from 11 A.M. to 3 P.M. on all days, except Sundays and gazetted holidays.

The Government of India are advised that, as trade marks are not "designs" within the meaning of the Act, they cannot be registered under Part II.

The fees payable under the fourth and sixth schedules are now collected in cash, and applicants are warned that they must be responsible for any delay in cashing cheques.

Cheques and money orders will only be accepted if made payable at Calcutta to the Secretary under the Inventions and Designs Act.

Copies of the weekly notifications, and of the quarterly lists, of applications and specifications filed in the Secretary's Office are now on sale to the public at one anna and eight annas a copy, respectively. Consolidated indexes for 1905, 1906, 1907 and 1908, entitled "Inventions and Designs," are also on sale, price one rupee each. They contain a chronological list, subject-matter and name indexes of exclusive privileges for inventions, which have been obtained or applied for in the year, together with lists of designs applications.

All applications made under the Inventions and Designs Act, V of 1888, will from this date (December 19th, 1896) lie in the visitors' room of the Patents Office for ten days from the date of the *Gazette of India* in which their filing may have been notified: or if the 10th day is a holiday, till the evening of the office day next following.

At the time of delivering or sending an application for leave to file a specification, the applicant shall cause a duplicate copy of the application to be delivered or sent therewith to the Secretary.

The Inventions and Designs Act (V of 1888), with the notifications and rules issued under its provisions and the notices of the office of Inventions and Designs, to which is added an explanatory memorandum for the guidance of persons applying for protection of Inventions and Designs. A new and revised edition is now on sale. Royal 8vo volumes, paper cover, price one rupee or 1s. 6d. To be had of the Superintendent, Government Printing, 8, Hastings Street, Calcutta, or of the Superintendent, Patents Office, 2, Bankshall Street, Calcutta.

A copy of the Bill, which it is proposed to introduce to amend the law relating to the protection of Inventions and Designs, together with a statement of objects and reasons for and notes on clauses, has been placed in the visitors' room of the Patents Office for inspection. Copies, price one rupee, may be obtained on application to the Superintendent, Patents Office, 2, Bankshall Street, Calcutta.

H. G. GRAVES,

Secretary under the Inventions and  
Designs Act, V of 1888.

#### CINCHONA FEBRIFUGE.

Cinchona Febrifuge can be purchased for cash only by Government officers and the general public, from the Superintendent, Royal Botanic Garden, Calcutta.

The rates for Government officers are—

	Post-free.	R. a. p.	R. a. p.
16-oz. tin		7 8 0	7 14 0
8 " "		3 12 0	4 0 0
4 " "		1 14 0	2 2 0

The rates for the general public taking 5 lbs. and upwards at a time are the same as for Government officers. For any quantity below five pounds, the rates are:—

	Post-free.	R. a. p.	R. a. p.
16-oz. tin		9 0 0	9 6 0
8 " "		4 8 0	4 12 0
4 " "		2 4 0	2 8 0

Cinchona Febrifuge is sold also by the principal druggists in Calcutta.

#### THOMASON CIVIL ENGINEERING COLLEGE, ROORKEE.

##### NOTIFICATION.

Roorkee, the 10th June 1908.

A Registry Office for men of the undermentioned grades is kept up by the Principal, Thomason College, Roorkee. Officers and employers of labour requiring men are requested to apply to the Principal:—

1. Engineers.
2. Overseers.
3. Sub-Overseers.
4. Draftsmen and Surveyors.
5. Motor Car Drivers.
6. Engine Drivers.
7. Men trained in—
  - (a) Photo-Mechanical and Lithographic Work.
  - (b) Workshops (both Electrical and Mechanical sides).

E. ATKINSON, Major, R.E.,  
Principal, Thomason College, Roorkee.

### SULPHATE OF QUININE AND SULPHATE OF CINCHONIDINE.

Manufactured at the Bengal Government Cinchona Plantation.

These articles are guaranteed to be free from wilful admixture with other Cinchona Alkaloids. Quinine is for sale only to Government officers. Cinchonidine is for sale to Government officers and to dealers. Both Quinine and Cinchonidine are for sale for cash only and may be obtained from the Superintendent, Royal Botanic Garden, Sibpur, near Calcutta.

The rates for both drugs from 1st April 1909 are as follows:—

For original sealed cases containing not less than one delivery than the undernoted quantities or for any larger quantities Rs. 10 per lb., Carriage extra.

	In 4 lb. tins	48 lbs.
Quinine—	" " "	50 "
" " "	30 "	
" " "	30 "	
" 1 oz. "	60 "	
" " "	60 "	
Cinchonidine—	In 1 lb. tins	50 lbs.
" " "	30 "	
" " "	30 "	

For any less quantity in one delivery than the above Rs. 15 per lb. By post 6 annas for every lb. and 4 annas for every half or quarter lb. extra.

### NOTICE.

No. 6.—The Divisional Contract Officer, IV (Quetta) Division, Quetta, will receive and open tenders on Thursday, the 29th July 1909, at 12 noon for the supply of Indian Coal during the winter of 1910-11, the probable requirement of which is as under:—

Coal	Maximum Tons.	Minimum Tons.
	5,400	2,700

Delivery to be made free on wagons at Colliery Stations, commencing from September 1910.

For forms of tender with schedule of rates and conditions on payment of rupee one per set and for further particulars apply to the Divisional Contract Officer, 4th (Quetta) Division, Quetta.

W. B. DUNLOP, Captain,  
Divisional Contract Officer, 4th (Quetta) Division.

DIVISIONAL CONTRACT OFFICE,  
4TH (QUETTA) DIVISION,  
Quetta, 22nd May 1909.

### BOARD OF EXAMINERS.

#### NOTICES.

Specimens of Persian Manuscripts for the use of candidates for the Degree of Honour and High Proficiency examinations in Persian, published in facsimile by the Board of Examiners, Fort William, under the authority of the Government of India. Price Rs. 6. Forwarded V. P. P., on application to the Secretary, Board of Examiners, 4, Park Street.

For the convenience of Civil and Military officers desirous of appearing for examination in oriental languages, the Board of Examiners publish annually a collection of specimen papers set for the examination held by them. Collections of papers for 1902-1903, 1903-1904, 1904-1905, 1905-1906, 1906-1907 and 1907-1908 are ready for sale. Price Rs. 3 per copy and may be obtained on application to the Secretary, Board of Examiners, 4, Park Street.

Diwan-i-Sarkhush (official edition), one of the books recommended for the High Proficiency examinations in Persian; obtainable from Board of Examiners' office, price Rs. 3 per copy.

The Kalam-i-Urdu, the text-book for the new Proficiency Standard in Urdu, is now ready for issue, price Rs. 2-12.

Qaani, one of the books recommended for the Degree of Honour examination in Persian; obtainable from the Board of Examiners' office, price Rs. 7-8 per copy.

"Dewan-i-Andalib," one of the books recommended for the High Proficiency in Persian, is obtainable from the Board of Examiners' office, price Rs. 4 per copy.

Glossary to Ar-Rauzatuz-Zakiyah, the new text-book for the Higher Standard Examination in Arabic, price Rs. 6-4 per copy, is also obtainable from this office.

N.B.—The languages in which specimen papers are published are:—

Arabic, Bengali, Hindi, Persian, Sanskrit, Urdu.

C. L. PEART, Captain,  
Officer, Secretary, Board of Examiners.

STATEMENT OF SILVER OPERATIONS AT THE CALCUTTA AND BOMBAY MINTS FOR THE PERIOD  
FROM 23RD TO 30TH JUNE 1909.

(In Lakhs of Standard Tolas.)

Name of Mint.	RECEIPTS.			COINAGE.			BALANCE OF BULLION AND COIN.			COINAGE OF BRITISH DOLLARS.		
	Purchased Silver.	Withdrawn and undrawn Native State coins.	Total.	New rupees and small silver coins delivered to Treasuries or Currency Department.	New rupees made over to Native State.	Total.	Gold Standard Reserve.	Currency Bullion.	Other Government Bullion.	Withdrewn and uncurrent coins.	Total.	Receipt of Bullion for Dollar Coinage.
												Closing Balance of Bullion.
Calcutta	...	11	...	3	...	3	200	11	13	10	335	...
Bombay	...	1	...	...	...	...	400	...	19	16	435	...

His Majesty's Mint,  
Calcutta, the 7th July 1909.

G. M. PORTER, Colonel, R.E.,  
Master of the Mint.

## MILITARY ACCOUNTS DEPARTMENT.

Statement of Unclaimed Sums deposited with the Bengal Military Orphan Society in trust for Soldiers' Children, exclusive of those of minors who have not attained the age of 21.

Date of Deposit.	Name and rank of father.	Corps.	Names of children.	Amount.
Prior to 1842	Collins, —, Sergeant		Two children	Rs. a. p.
"	Lee, E., Corporal		Two children	157 14 1
"	Smith, Henry, Sergeant		Elizabeth	111 9 6
"	Smith, D., Sergeant-Major		Margaret	828 0 0
"	Story, —, Sergeant		Thomas	78 6 5
"	MacConnell, Sergeant		John	117 5 4
"	Rutherford, Sergeant		Margaret	77 15 3
"	Hewetson, William, Gunner		John	138 10 8
"	Taylor, John, Private		John	47 5 7
"	Conroy, Peter, Corporal		John	214 11 1
"	McCullum, —, Conductor		Thomas	274 14 6
"	Gordon, James	59th Foot	John	354 6 10
"	Casey, Jeremiah	87th Foot	James	589 2 2
"	Corbally, Thomas, Private	59th Foot	Daniel	109 12 4
"	Cassidy, —, Corporal		Samuel	62 12 3
"	Hyde, Henry, Conductor		John	61 3 9
"	Hedgkinson, E., Troop Sergeant Major.	11th Dragoons	Thomas	187 1 10
"	Anderson, William, Corporal	H. C. 1st Bn. Regt.	William	64 8 0
"	White, W., Private	3rd Buffs	Mary Anne Margaret	124 11 6
"	Minogue, T., Private	3rd Buffs	George and Mary Anne.	13 13 9
"	Taylor, John, Bombardier		Thomas	23 11 0
"	Neal, James, Private		Elizabeth	43 0 0
"	Sherrock, J., Corporal		James	43 0 0
"	Moore, Bombardier		Joseph	160 0 0
"	Lawson, Henry, Laboratory Sergeant.		Dorothy	5 9 3
"	Creighton, James, Corporal	13th L. Infy.	George	11 8 3
"	McCoy, —, Sub-Conductor	Allahabad Magazine Establishment.	Mary Ann	16 12 0
"	Long, R., Sergeant		John and George	958 3 2
"	Baker, H., Gunner	4th Co., 3rd Bn. Arty.	Ann and Robert D.	37 3 9
"	Hills, —, Gunner	1st Co., 3rd Bn. Arty.	James	32 1 4
"	Burns, James, Gunner	Artillery	Sophia	30 1 1
"	McKenney, R., Bombardier	1st Co., 4th Bn. Arty.	Hannah	10 5 9
"	Smith, J., Gunner	1st Co., 2nd Bn. Arty.	Ann Eliza	134 6 5
"	Byrne, F., Hospital Sergeant	2nd Bn. Arty.	Margaret	6 6 5
"	Flynn, J., Gunner	3rd Troop, 1st Bde., H. Arty.	Charles	123 13 4
"	Pagan, J., Gunner	1st Co., 3rd Bn. Arty.	Elizabeth	6 1 4
"	Johnson, C., Gunner	1st Co., 5th Bn. Arty.	Mary and James	11 12 9
"	Twoomey, M., Gunner	4th Co., 3rd Bn. Arty.	William	3 0 6
"	Ahern, William, Gunner	4th Co., 2nd Bn. Arty.	Michael, William, and Margaret.	21 2 11
"	McCormick, J., Gunner	4th Co., 2nd Bn. Arty.	John	65 11 9
"	Gavin, J., Gunner	2nd Co., 3rd Bn. Arty.	Bernard	116 10 9
"	Bryan, D., Sergeant		Thomas and James	189 3 6
"	Reid, —, Sergeant	Sappers and Miners	Mortimer	12 10 11
"	South, —, Sergeant	44th Foot	Eleanor and Bunice	68 6 5
"	Cunningham, Mathew, Private		Elizabeth Martha	310 0 0
"	Blyth, John, Conductor		Michael	37 14 6
"	Smith, T., Sergeant		Children (names not recorded).	12 12 3
"	Pierce, Mr. or Mrs. Sergeant	20th N. I.	Esther and Amelia	23 15 0
"	Driver, J., Sergeant Major		Thomas	711 15 2
"	Davis, D., Farrier Sergeant	4th Troop, 1st Bde., H. Arty.	Robert Charles and John.	141 7 1
"	Canty, John, Bombardier	3rd Co., 4th Bn. Arty.	Thomas	23 15 2
June 29, 1853	(Not recorded)		John (died, 11th May 1842).	272 2 8
" 29, 1849	(Not recorded)		Bryon, Margaret, and William.	53 8 3
Mar. 24, 1843	Nowlon, L., Farrier Sergeant		Daly Robert	23 9 1
Apr. 3, 1843	Farrel, James, Gunner	4th Troop, 2nd B. H. A.	Ellen	112 9 0
" 3, 1843	Roach, Edward, Private	2nd Co., 5th Bn. Arty.	Charlotte	4 2 8
Mar. 9, 1843	Sheehan, B., Gunner	1st En. Lt. Infy.	David and Austel	7 13 3
June 21, 1844	Evans, George, Sergeant	3rd Co., 3rd Bn. Arty.	John and Patrick	2 1 8
Sept. 19, 1844	Andrews, —, Private	1st Co., 2nd Bn. Arty.	Mary Ann and Catherine.	19 14 9
Oct. 30, 1847	Ward, J., Gunner	44th Foot	George	208 0 0
Dec. 31, 1847	Bunn, T., Gunner	O. Batty., 3rd Bde., R.A.	Julia	277 11 12
		G. Batty., B. Bde., R.H.A.	{ William Thomas.	03 9 8
			{ James John.	63 9 8

Date of Deposit.	Name and rank of father.	Corps.	Names of children.	Amount.	
				R s.	p.
Mar. 29, 1888	Oxford, W., Private	2nd Royal Lanc. Regt.	A., L., A. and J. T.	27	3 2
Nov. 16, 1844	Gale, —, Private	10th Foot	John Thomas	28	12 0
" 20, 1844	Sullivan, John, Bombardier	1st Co., 2nd Bn. Arty.	John	130	0 0
Jan. 6, 1845	Monaghan, Michael, Sergeant	1st Co., 2nd Bn. Arty.	James	156	12 5
" 15, 1845	Godfrey, —, Sergeant Major	6th Bn. of Arty.	Harriett M. and James	31	14 1
Feb. 14, 1845	Fry, —, Bugle Major	.....	James	12	6 9
" 3, 1842	Wilson	.....	Sophia, Thomas and Elizabeth	204	7 8
" 1842	McCarthy, Or. Mr. Sergeant	68th Regt., N. Infy.	John	61	2 3
" 14, 1845	Hannoo, I., Drummer	.....	Mary	28	8 3
July 7, 1845	Hay, A., Sergeant Major	.....	Thomas	101	5 4
" 9, 1845	Meaney, John, Sergeant Major	2nd Bde., H. Arty.	Henry and James	292	15 8
" 9, 1845	Murphy, Thomas, Bombardier	2nd Troop, 3rd Bde., H. Arty.	Ellen	77	4 11
" 9, 1845	Fate, William, Staff Sergeant	4th Co., 15th Bn. of Arty.	Catherine Ann	167	15 5
" 9, 1845	Daley, Owen, Gunner	3rd Co., 5th Bn. of Arty.	Owen	7	1 7
Sept. 1, 1845	Ryan, —, Sergeant	.....	Julia B. and George J.	120	13 0
Aug. 8, 1846	McEnerney, Thomas, Sub-Conductor.	.....	Hannah	152	0 9
"	Glasscan, John, Corporal	.....	Ellen Sarah	66	10 3
"	Ridley, Henry, Gunner	.....	Henry	34	9 3
Oct. 16, 1846	Lewis, Thomas, Gunner	Arty.	Thomas	20	5 3
July 6, 1847	Dobbins, Francis, Gunner	.....	Martha	83	3 6
" 19, 1847	Lunn, Adam, Farrier	1st Troop, 3rd Bde., H. Arty.	Adam T. and John	79	14 0
" 19, 1847	Clarke, William, Bombardier	.....	Not recorded	104	10 8
" 19, 1847	Prince, W., Sergeant	1st Troop, 1st Bde., H. Arty.	Ditto	125	15 10
Jan. 11, 1848	Byrnes, —, Corporal	.....	Maria	59	0 0
July 6, 1848	Braithwaite, W., Staff Sergeant.	.....	C. William and William H.	148	3 5
Oct. 16, 1848	Butcher, H., Sergeant Major.	Sirmoor Bn.	Johannah, Frederick and David Edwin.	99	6 1
May 9, 1849	Sheehan, D., Private	and En. Regt.	James	36	5 6
June 2, 1849	Moore, Benjamin, Private	1st En. B. F.	Sarah C.	9	8 4
" 2, 1849	Crowley, Charles, Private	1st En. B. F.	John	7	6 1
Oct. 12, 1849	Deare, W., Conductor	.....	Emeline	50	0 0
Nov. 21, 1849	Moget, —, Sergeant Major	.....	George	69	14 4
Feb. 18, 1850	Boote, Daniel, Gunner	1st Co., 4th Bn. of Arty.	James and another	26	3 5
June 29, 1850	Uniack, Patrick, Sergeant	1st Co., 3rd Bn. of Arty.	John and another	29	15 0
Aug. 19, 1850	Sheehan, P., Gunner	Arty.	Patrick	23	5 6
Oct. 29, 1850	Lees, James, Corporal	2nd En. Regt.	Elizabeth	25	14 6
Nov. 4, 1852	Hodgins, Adam, Gunner	2nd Co., 5th Bn. of Arty.	William	9	11 11
Feb. 1, 1853	Edwards, Michael, Sergeant	2nd Co., 5th Bn. of Arty.	Jane and Bridget	36	5 9
Apr. 21, 1853	Staples, Edward, Sergeant	Sappers and Miners	E. W. H.	97	2 6
Sept. 13, 1853	Brown, Michael, Sergeant	Arracan Bn.	John	49	10 3
Jan. 24, 1854	Galway, Robert, Bombardier	1st Co., 3rd Bn. of Arty.	William	206	1 2
" 18, 1855	Munrowd, George, Sub-Conductor.	Ordnance Dept.	Georgiana	61	10 3
Sept. 24, 1855	Franks, G., Bazar Sergeant	.....	Mary Harriet	283	1 11
Oct. 15, 1857	Earle, Edward, Sergeant	Calcutta Town Guard	William Edward	209	14 0
Dec. 4, 1860	MacDonnel, John, Private	97th Foot	Charles	25	15 6
June " 1862	Keddie, J., Private	2nd En. B. F.	Jane and James	86	0 0
July 22, 1863	Lawton, William, Color-Sergeant.	24th Foot	William and Joseph	152	14 2
Jan. 25, 1864	Jones, John, Gunner	G. Battery, 2nd Bde., Royal Arty.	Henrietta Walzell	39	5 10
Mar. 10, 1864	Anderson, William, Gunner	{ 5th Bn., 25th Bde., Royal Arty.	Duncan	35	4 11
May 19, 1864		2nd Dragoon Guards	Sophia M. and Elizabeth Ann.	8	0 0
July 18, 1865	Rowland, J., Private	4-25th Royal Arty.	Mary and Thomas	4	0 0
June 25, 1866	Mead, William, Bombardier	Arty.	Henry J.	21	1 4
Oct. 9, 1871	York, R., Sergeant	2nd Lanc. Fus.	Thomas Patrick	60	0 0
May 8, 1884	Claydon, Daniel, Color-Sergeant.	{ 2nd Bn., The Queen's Royal West Surrey Regt.	John Thomas	176	15 1
July 6, 1887	Simons, J., Lance-Corporal	{ 2nd Bn., The Queen's Royal West Surrey Regt.	Patrick, Emily Matilda and Rosanna.	558	9 8
June 2, 1888		2nd Bn., The Queen's Royal West Surrey Regt.	Alfred William	554	14 0
and		2nd West York Regt.	George E. Ernest	199	9 10
Sept. 7, 1888	Hyland, M., Drummer	2nd West York Regt.	Robert Henry	113	13 9
Apr. 11, 1889		1st Bn., Suffolk Regt.		1,685	2 6
Aug. 31, 1889	Neil, Thomas, Color-Sergt.				
Nov. 26, 1889	Foster, G., Private				
" 5, 1890	Loades, R. H., Sergt.				

Application for payment of the deposits should be made to the Controller of Military Accounts, Eastern Circle, Lucknow.

S. G. V. ELLIS, Captain,  
Deputy Controller, 8th (Lucknow) Division, and Ex-officio  
Secretary, Military Orphan Schools.

OFFICE OF THE DEPUTY CONTROLLER OF MILITARY ACCOUNTS,  
8TH (LUCKNOW) DIVISION;  
Lucknow, the 24th June 1909.

**BANK OF BENGAL—PUBLIC DEBT OFFICE.**

**Statement of Government Promissory Notes** encashed for payment of interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 30th June 1909.

Note.		From 9th June		1867 to 20th April 1868.		Reopened between 1868 & 1870.		ditto	
"	1st May	1869	"	15th May	"	ditto	"	ditto	ditto
"	10th " "	1869	"	1st June	"	ditto	"	ditto	ditto
"	1st June	1869	"	15th June	"	ditto	"	ditto	ditto
"	16th "	1869	"	20th June	"	ditto	"	ditto	ditto
"	20th "	1869	"	20th June	"	ditto	"	ditto	ditto
"	20th "	1869	"	20th June	"	ditto	"	ditto	ditto

Secretary and Treasurer.

Balances significant limites

PUBLIC DEBT OFFICE,

Bank of Brno 4

## BANK OF BENGAL.

Statement of the Affairs of the Bank of Bengal for the week ending 6th July 1909.

LIABILITIES.		ASSETS.	
	R. a. p.	R.	a. p.
Capital paid up	3,00,00,000 0 0	Government Securities	2,83,08,934 0 0
Reserve Fund	1,68,00,000 0 0	Other authorized Investments	49,94,479 0 0
Public Deposits at Head Office	66,08,249 8 0	Loans on Government and other authorized Securities	3,87,86,876 2 5
Public Deposits at Branches	84,10,101 13 6	Accounts of Credit on Govern- ment and other authorized Securities	4,30,97,020 15 9
	1,50,18,351 5 6	Bills discounted and purchased	2,36,28,853 12 5
		Balances with other Banks	41,88,831 7 4
		Bullion	3,830 12 0
		Dead Stock	19,88,051 7 6
		Stamps	16,054 7 8
		Sundries	9,85,417 4 1
Other Deposits at Head Office and Branches	18,05,85,759 13 0		14,59,98,369 5 2
Bank Post Bills, etc.	8,87,984 6 7	Cash and Currency Notes at Head Office	3,98,31,713 2 5
Sundries	16,54,932 10 10	Cash and Currency Notes at Branches	8,89,47,755 14 9
RUPMRS	23,49,46,125 3 11	RUPMRS	23,49,46,125 3 11
• Includes Sova & ½ Sova, value ↑ Do. do. do.	1,530 0 0 7,122 8 0		
			R72,652 8 0

By order of the Directors,

C. M. BASTIN,

Chief Accountant.

L. G. DUNBAR,  
Secretary and Treasurer.Rate for Demand Loans 3 per cent.  
Percentage 44.88.

## SURVEY OF INDIA—TRIGONOMETRICAL BRANCH.

## NOTIFICATION.

Dehra Dun, the 1st July 1909.

No. 78.—Munshi Abdul Karim, Sub-Assistant Superintendent, 3rd grade, Survey of India, attached to the Trigonometrical Branch Office, is granted privilege leave for two months, under the provisions of Article 260 of the Civil Service Regulations, with effect from the 5th July 1909.

H. H. TURNER, Captain, R.E.,  
for Superintendent, Trigonometrical Surveys.

## THE HON'BLE THE AGENT TO THE GOVERNOR GENERAL AND CHIEF COMMISSIONER IN BALUCHISTAN.

## NOTIFICATION.

Ziarat, the 29th June 1909.

No. 953-Z.—The Hon'ble the Agent to the Governor-General and Chief Commissioner is pleased to direct that the words "furlough for 3 months 8 days with effect from the same date" shall be substituted for the words "furlough for 3 months 9 days with effect from the same date" that occur at the end of this office notification No. 1653, dated the 6th April 1909.

By order,

H. A. K. GOUGH, Major,  
First Assistant.

**THE HON'BLE THE CHIEF COMMISSIONER OF BRITISH  
BALUCHISTAN.**

**NOTIFICATION.**

Ziarat, the 30th June 1909.

No. 960-Z.—In exercise of the powers conferred by section 65 of the Excise Act, 1896 (XII of 1896), the Hon'ble the Chief Commissioner in British Baluchistan directs that the following addition shall be made to paragraph (6) of rule 2 of the rules published in his Notification No. 751, dated the 11th March 1909, for the grant of licenses for the sale, wholesale and retail, of foreign spirits and foreign fermented liquors:—

“The Deputy Commissioner may, for special reasons which should be reported to the Revenue Commissioner, reduce the fee in a Railway Refreshment Room where the amount of liquor sold is very small.”

By order,

H. A. K. GOUGH, Major,  
Secretary.

**THE HONOURABLE THE AGENT TO THE GOVERNOR GENERAL IN  
BALUCHISTAN.**

**NOTIFICATIONS.**

Ziarat, the 30th June 1909.

No. 961-Z.—In exercise of the powers conferred by section 65 of the Excise Act, 1896 (XII of 1896), as applied to the territories administered by the Hon'ble the Agent to the Governor-General in Baluchistan as such Agent, the said Agent directs that the following addition shall be made to paragraph (6) of rule 2 of the rules published in his Notification No. 752, dated the 11th March 1909, for the grant of licenses for the sale, wholesale and retail, of foreign spirits and foreign fermented liquors:—

“The Political Agent may, for special reasons which should be reported to the Revenue Commissioner, reduce the fee in a Railway Refreshment Room where the amount of liquor sold is very small.”

The 1st July 1909.

No. 1027-Z.—Lieutenant N. E. Reilly, Adjutant, Makran Levy Corps, is granted 60 days privilege leave with effect from the 4th July 1909 or the subsequent date on which he is relieved of his duties.

By order,

H. A. K. GOUGH, Major,  
First Assistant.

**PUBLIC WORKS DEPARTMENT, BALUCHISTAN.**

**NOTIFICATION.**

Quetta, the 30th June 1909.

No. 2.—The Notification by this Department, No. 1, dated the 27th June 1907, relating to land required at Beleli for a cantonment is hereby cancelled.

HENRY FINNIS, Colonel,  
Secretary to the Hon'ble the A. G. G., Baluchistan, P.W.D.

**ORDERS BY THE HONOURABLE THE AGENT TO THE GOVERNOR-GENERAL IN RAJPUTANA.**

**NOTIFICATION.**

Mount Abu, the 23rd June 1909.

**No. 287 R. P.—54-08.**—With reference to the Notification No. 223 R. P.—34-08, dated the 31st May 1909, the Hon'ble the Agent to the Governor-General is pleased to appoint Mr. H. Y. Spencer, Inspector, Rajputana-Malwa Railway Police, Indore, to officiate as Assistant Superintendent, Police, *vice* Mr. Gordon, from 24th May 1909, in connection with the grant of six weeks' privilege leave to Mr. H. A. C. Williams, Superintendent, Government Railway Police, Ajmer.

By order,

**W. TROUP,**

Assistant to the Agent to the Governor General, Rajputana, and Superintendent-General, Railway Police.

**ORDERS BY THE HONOURABLE THE CHIEF COMMISSIONER OF AJMER-MERWARA.**

**NOTIFICATION.**

Mount Abu, the 1st July 1909.

**No. 961.**—In supersession of Notification No. 259, dated the 19th March 1890, the Hon'ble the Chief Commissioner of Ajmer-Merwara is pleased under section 68 of Act V of 1898 (Code of Criminal Procedure) to invest the Sarishtadars or Readers of the Courts of the following officers with power to sign all summonses issuing from such Courts under the Code of Criminal Procedure:—

1. The District Magistrate of Ajmer.
2. The District Magistrate of Merwara.
3. The Cantonment Magistrate of Nasirabad.
4. The Judicial Assistant Commissioner, Ajmer.
5. The Extra Assistant Commissioner, I, Ajmer.
6. The Extra Assistant Commissioner, II, Ajmer.
7. The Extra Assistant Commissioner, III, Kekri.
8. The Deputy Magistrate of Beawar.

By order,

**W. H. J. WILKINSON,**

First Assistant to the Agent to the Governor-General, Rajputana, and Chief Commissioner, Ajmer-Merwara.

**DEPARTMENT OF MINES IN INDIA, DHANBAID, EAST INDIAN RAILWAY, MANBHUM.**

**NOTICE.**

**INDIAN MINES ACT, 1901.**

An examination for first and second class coal mine managers' certificates of competency, under the rules applying to coal mines, will be held at Asansol on the 3rd, 4th and 5th November 1909.

Only persons who have had practical experience in coal mines are eligible to sit for the examination. Necessary instructions will be supplied to intending candidates on application to the undersigned and on their stating their experience.

Applications received after the 7th October 1909 will not be considered.

**J. R. R. WILSON,**  
Chief Inspector of Mines in India.

## GEOLOGICAL SURVEY OF INDIA.

## NOTIFICATION.

Calcutta, the 6th July 1909.

No. 3819.—Mr. P. N. Datta, Assistant Superintendent, Geological Survey of India, is granted privilege leave for three months under Articles 246 and 260 of the Civil Service Regulations, with effect from the 7th July 1909 or such subsequent date as he may avail himself of the same.

T. H. HOLLAND,  
Director, Geological Survey of India.

## NOTICE.

The Ahmednagar Horse Show will be held on the 4th, 5th and 6th November 1909.

(Illegible,)  
Collector of Ahmednagar.

AHMEDNAGAR;  
and July 1909.

## ROYAL INDIAN MARINE.

## NOTIFICATIONS.

## APPOINTMENTS.

Bombay, the 29th June 1909.

No. 34.—The following *officiating* promotions are made in the Marine Survey of India, *vice* Commander W. G. Beauchamp, R.I.M., Surveyor-in-Charge, Marine Survey of India, on leave, and with effect from the 15th May 1909:—

*To officiate Surveyor-in-Charge, Marine Survey of India.*

1st class Assistant Surveyor Commander, C. S. Hickman, R.I.M.

*To officiate Assistant Surveyor, 1st class.*

and class Assistant Surveyor Lieutenant E. J. Headlam, R.I.M.

*To officiate Assistant Surveyor, 2nd class.*

3rd class Assistant Surveyor Lieutenant A. G. Bingham, R.I.M.

*To officiate Assistant Surveyor, 3rd class.*

4th class Assistant Surveyor Lieutenant W. K. Thyne, R.I.M.

## FURLough AND LEAVE.

The 29th June 1909.

No. 35.—The undermentioned officer is granted leave to proceed out of India on Medical certificate under the Leave Rules contained in paragraph 131, Marine Regulations, Volume I, Part II, the leave to have effect in India from the date of being struck off duty till the date of sailing; the specified period to count from the date of leaving India, i.e., 26th June 1909:—

Assistant Engineer R. H. Ferguson, R.I.M., for six months.

WALTER LUMSDEN,  
Director, Royal Indian Marine.

## REPORT OF DESERTIONS

Report of a Deserter or Absentee without leave from the 13th Hussars, dated at Trimulgherry, this 2nd day of July 1909.

Number, Rank, and Name—692, Private, William Edgar Curneven.  
Age—26 years.  
Height—5 feet 9 $\frac{1}{2}$  inches.  
Colour of—Complexion, fresh; hair, black; eyes, grey.  
Trade—Shoeing-smith.  
Date of enlistment—27th June 1907.  
Place of enlistment—Dublin.

Parish and County in which born—St. John's, London.  
Date of desertion or absence—26th June 1909.  
Place of desertion or absence—Bangalore.  
Marks—Tattooed on both arms, flags. Two scars on left leg.  
On furlough.  
Under three years' service.

A. H. M. TAYLOR, Major,  
Commanding 13th Hussars.

Report of a Deserter or Absentee without leave from the 4th Battery, Royal Field Artillery, dated at Lahore Cantonment, this 4th day of July 1909.

Number, Rank, and Name—40474, Bombardier, M. J. Higgins.  
Age—27 years.  
Height—5 feet 6 inches.  
Colour of—Complexion, fresh; hair, brown; eyes, blue.  
Trade—General labourer.  
Date of enlistment—8th December 1905.

Place of enlistment—Liverpool.  
Parish and County in which born—St. Catherine's, Dublin.  
Date of desertion or absence—2nd July 1909.  
Place of desertion or absence—Lahore Cantonment.  
Marks—Scar on back of head.  
Under 4 years' service.

H. F. SALT, Capt.,  
Commanding 4th Battery, R. F. A.

**THE HON'BLE THE AGENT TO THE GOVERNOR-GENERAL AND CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.**

## NOTIFICATIONS.

Nathiagali, the 3rd July 1909.

No. 448-N.—*Erratum*.—In the North-West Frontier Province Administration Notification No. 62, dated the 17th April 1909, publishing rules for the possession and transport of petroleum in the North-West Frontier Province, make the following amendments:—

- (1) Omit the word "Importation" in the heading of the rules.
- (2) Insert the words "the North-West Frontier Province" in the space between the words "within" and "under" in rule 13, Chapter II, Part II.

By order, etc.,

V. GABRIEL,  
Secretary to the Chief Commissioner,  
North-West Frontier Province.

## PROMOTIONS.

Peshawar, the 3rd July 1909.

No. 87.—The following promotions are ordered in the Southern Waziristan Militia with effect from the forenoon of the 10th May 1909, *vice* Major D. H. McNeile, 19th Lancers, 2nd-in-Command, Southern Waziristan Militia, transferred temporarily to the Northern Waziristan Militia:—

- (1) Captain G. B. Brown, 58th Rifles, Wing Commander, to act as 2nd-in-Command.
- (2) Captain P. W. Burrowes, 25th Cavalry, Officiating Adjutant and Quartermaster, to act as Wing Commander.
- (3) Lieutenant D. G. Sandeman, Queen's Own Corps of Guides, Wing Officer, to

No. 89.—Major D. H. McNeile, 19th Lancers, 2nd-in-command, Southern Waziristan Militia, is appointed to act temporarily as Commandant, Northern Waziristan Militia, and assumed charge of his duties on the forenoon of the 14th May 1909.

No. 91.—Consequent on the grant of 90 days' privilege leave to Captain C. W. Keen 27th Punjabis, Commandant, Northern Waziristan Militia, the following acting promotions are ordered in that Corps with effect from the 28th April 1909 :—

- (1) Captain A. W. H. M. Moens, 52nd Sikhs, 2nd-in-command, to officiate as Commandant.
- (2) Captain G. S. Bull, 58th Rifles, Wing Commander, to officiate as 2nd-in-command.
- (3) Lieutenant H. J. Mackenzie, 51st Sikhs, Adjutant and Quarter Master, to officiate as Wing Commander.
- (4) Lieutenant E. P. Quinan, 27th Punjabis, Wing Officer, to officiate as Adjutant and Quarter Master.

#### LEAVE.

The 3rd July 1909.

No. 93.—Captain C. W. Keen, 27th Punjabis, Northern Waziristan Militia, is granted privilege leave of absence for 90 days under the provisions of paragraph 220, Army Regulations, India, Volume II, with effect from the 28th April 1909.

By order, etc.,

A. R. DICK, Colonel,  
Inspecting Officer, Frontier Corps.

#### NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

#### NOTIFICATION.

Dated Nathia Gali, the 1st July 1909.

No. 1042—2918-M.I.—On relinquishing charge of general duty at the Egerton Hospital, Peshawar, on the forenoon of the 23rd May 1909, third grade Assistant Surgeon S. R. Bhagwat assumed charge of Chief Commissioner's Camp Hospital at Abbottabad on the forenoon of the 25th May 1909. He relinquished charge of this Hospital at Abbottabad on the afternoon of the 3rd June 1909 and was transferred to Peshawar where he was replaced on general duty at the Egerton Hospital on the forenoon of the 7th June 1909.

G. W. P. DENNYS, Lt.-Col., I.M.S.,  
Administrative Medical Officer,  
North-West Frontier Province.

#### OFFICE OF THE INSPECTOR-GENERAL OF POLICE, NORTH-WEST FRONTIER PROVINCE.

#### NOTIFICATION.

#### LEAVE.

Peshawar, the 5th July 1909.

No. 96.—Mr. J. M. Ewart, Officiating Superintendent of Police, Dera Ismail Khan, has obtained privilege leave of absence for three months, combined with special leave in continuation for three months, under the provisions of Articles 260, 233 and 316 of the Civil Service Regulations, with effect from 20th July 1909 or such subsequent date as he may avail himself of the same.

H. A. CLOSE,  
Inspector General of Police.

11 C

## NORTH-WEST FRONTIER PROVINCE—PUBLIC WORKS DEPARTMENT

## NOTIFICATIONS.

Dunga Gali, the 2nd July, 1909.

No. 215.—Whereas it appears to the Hon'ble the Agent to the Governor-General and Chief Commissioner, North-West Frontier Province, that land is required by Government for a public purpose, namely, Shahbazgarhi-Swabi road:

It is hereby declared that the undermentioned land is required for the said purpose:—

## Specification of Land.

District.	Parganah.	Mauza.	Area in acres.	Direction.	Boundaries.	Places where the plan may be inspected.
Peshawar	Mardan	Shahbazgarhi	3'30	North and South in the area of Shahbazgarhi village.	Garhi Daulatzai-Sur Dheri on Eastern side and Shahbazgarhi grave yard on Western side.	
		Garhi-Daulatzai	9'11	North and South in the area of Garhi-Daulatzai.	Surkhdheri on Eastern side and Shahbazgarhi on Western side.	
	Swabi	Surkh Dheri	3'42		On East—Ismaila. On West—Garhi Daulatzai. On North and South—Area of Surkhdheri.	
	Do.	Ismaila	28'60		On East—Adina. On West—Surkh Dheri. North and South—Area of Ismaila.	
	Do.	Adina	20'33		On East—Kalukhan. On West—Ismaila. North and South—Area of Adina.	
	Do.	Kalu Khan	25'54		On East—Noudah. On West—Adina. North and South—Area of Kalu Khan.	
	Do.	Noudah	32'32	W e s t n o r t h	On East—Mansibdar. On West—Kalu Khan. North and South—Area of Noudah.	
	Do.	Chak-Noudah	30'88	E s t n o r t h	On East—Maneri Bala. On West—Hamzadher. North and South—Area of Chak-Noudah.	
	Do.	Mansibdar	7'76		All round area of village Mansibdar.	
	Do.	Hamza Dher	5'30		On East—Chak Noudah. On West—Noudah. North and South—Area of Hamza Dher.	
	Do.	Maneri Bala	52'10		On East—Maneri-payan. On West—Chak-Noudah. North and South—Area of Maneri Bala.	
	Do.	Maneripayan	8'11		On West—Maneri Bala. On East, South and North—Area of Maneripayan.	

This declaration is made under the provision of section 6 of Act I of 1894, and under section 9 of the said Act, the Collector, Peshawar, is hereby directed to take order for the acquisition of the land specified above.

The 6th July 1909.

No. 216.—Whereas it appears to the Honourable the Agent to the Governor-General and Chief Commissioner, North-West Frontier Province, that land is required by Government for a public purpose, namely, for Hangu Camp Station :

It is hereby declared that the undermentioned land is required for the said purpose :—

Specification of Land.

District.	Pargana.	Mauza.	Area in acres.	Direction.	Boundaries.	Place where the plans may be inspected.
Kohat.	Hangu.	Hangu.	0.55	...	North and West—village land, South—Railway land, East—parade ground.	Executive Engineer's Office, North-Western Railway, Rawalpindi, and Engineer-in-Chief's Office, North-West Railway, Lahore.

This declaration is made under the provision of section 6, Act I of 1894, and under section 7 of the said Act, the Collector of Peshawar is hereby directed to take order for the acquisition of the land specified above.

J. E. DICKIE, Colonel,

Secretary to the Honourable the Agent to the Governor-General and Chief Commissioner, N.W. Frontier Province, Public Works Department.

NORTH-WEST FRONTIER PROVINCE—PUBLIC WORKS  
DEPARTMENT—IRRIGATION BRANCH.

NOTIFICATIONS.

Simla, the 30th June 1909.

No. 0579-W. I. F.—Whereas it appears to the Hon'ble the Agent to the Governor-General and Chief Commissioner, North-West Frontier Province, that additional land is required by Government for a public purpose, namely, for a syphon from R. D. 129,933 to R. D. 130,317 on the right side, and from R. D. 129,798 to R. D. 130,402 on the left side of the Paharpur Canal, it is hereby declared that the undermentioned land is required for the said purpose,

This declaration is made under the provisions of section 6 of Act I of 1894, and under section 7 of the said Act the Collector, Dera Ismail Khan, is hereby directed to take order for the acquisition of the said land.

Specification of Land.

District.	Tahsil.	Mauza.	Area in acres.	Direction.	Places where the plans may be inspected.
Dera Ismail Khan.	Dera Ismail Khan.	Band Korai . . .	2.9	Strips of land of varying widths on both sides of the canal: General Direction, from North-East to South-West.	Offices of the Executive Engineer, First Division, Lower Jhelum Canal, at Rasul, and of the Deputy Commissioner, Dera Ismail Khan District.

No. 0582-W. I. F.—Whereas it appears to the Hon'ble the Agent to the Governor-General and Chief Commissioner, North-West Frontier Province, that additional land is required by Government for a public purpose, namely, for a siphon from R. D. 91,785 to R. D. 92,150 on the right side, and from R. D. 91,785 to R. D. 92,200 on the left side of the Paharpur Canal, it is hereby declared that the undermentioned land is required for the said purpose.

This declaration is made under the provisions of section 6 of Act I of 1894, and under section 7 of the said Act the Collector, Dera Ismail Khan, is hereby directed to take order for the acquisition of the said land.

#### Specification of Land.

District.	Tahsil.	Mauzah.	Area in acres.	Direction.	Places where the plans may be inspected.
Dera Ismail Khan.	Dera Ismail Khan.	Paharpur	0.50	Strips of land of varying widths on both sides of the canal : General Direction, from South-East to North-West.	Offices of the Executive Engineer, First Division, Lower Jhelum Canal, at Rasul, and of the Deputy Commissioner, Dera Ismail Khan District.

No. 0585-W.I.F.—Whereas it appears to the Hon'ble the Agent to the Governor-General and Chief Commissioner, North-West Frontier Province, that land is required by Government for a public purpose, namely, for a drainage diversion along the right side of the Paharpur Canal from R. D. 115,000 to R. D. 122,750 feet, it is hereby declared that the undermentioned land is required for the said purpose.

This declaration is made under the provisions of section 6 of Act I of 1894, and under section 7 of the said Act the Collector, Dera Ismail Khan, is hereby directed to take order for the acquisition of the said land.

#### Specification of Land.

District.	Tahsil.	Mauzah.	Area in acres.	Direction.	Places where the plans may be inspected.
Dera Ismail Khan.	Dera Ismail Khan.	Band Korai	4.42	A strip of land of varying widths on the right side of the Paharpur Canal: General Direction, North to South.	Offices of the Executive Engineer, First Division, Lower Jhelum Canal, at Rasul, and of the Deputy Commissioner, Dera Ismail Khan District.

No. 0588-W.I.F.—Whereas it appears to the Hon'ble the Agent to the Governor-General and Chief Commissioner, North-West Frontier Province, that additional land is required by Government for a public purpose, namely, for a siphon from R. D. 126,074 to R. D. 126,526 on the right side, and from R. D. 126,000 to R. D. 126,650 on the left side of the Paharpur Canal, it is hereby declared that the undermentioned land is required for the said purpose.

This declaration is made under the provisions of section 6 of Act I of 1894, and under section 7 of the said Act the Collector, Dera Ismail Khan, is hereby directed to take order for the acquisition of the said land.

## Specification of Land.

District.	Tahsil.	Mauzah.	Area in acres.	Direction.	Places where the plans may be inspected.
Dera Ismail Khan.	Dera Ismail Khan.	Band Korai . . .	2.55	Strips of land of varying widths on both sides of the canal General Direction, from north to south.	Offices of the Executive Engineer, First Division, Lower Jhelum Canal, at Rasul, and of the Deputy Commissioner, Dera Ismail Khan District.

No. 0591-W.I.F.—Whereas it appears to the Hon'ble the Agent to the Governor-General and Chief Commissioner, North-West Frontier Province, that additional land is required by Government for a public purpose, namely, for a syphon from R. D. 122,755 to R. D. 123,150 on the right side, and from R. D. 122,685 to R. D. 123,215 on the left side of the Paharpur Canal, it is hereby declared that the undermentioned land is required for the said purpose.

This declaration is made under the provisions of section 6 of Act I of 1894, and under section 7 of the said Act the Collector, Dera Ismail Khan, is hereby directed to take order for the acquisition of the said land.

## Specification of Land.

District.	Tahsil.	Mauzah.	Area in acres.	Direction.	Place where the plans may be inspected.
Dera Ismail Khan.	Dera Ismail Khan.	Band Korai . . .	2.0	Strips of land of varying widths on both sides of the canal, General Direction, from north to south.	Offices of the Executive Engineer, First Division, Lower Jhelum Canal, at Rasul, and of the Deputy Commissioner, Dera Ismail Khan District.

W. E. T. BENNETT,  
Offg. Secretary for Irrigation, North-West Frontier Province

## OFFICE OF THE REVENUE AND FINANCIAL SECRETARY TO THE CHIEF COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.

## NOTIFICATION.

Nathiagali, the 5th July 1909.

No. 263-H.—Rule 28 of the rules made by the Inspector-General of Registration, Punjab, under section 69 of Act III of 1877 and notified in Punjab Government Notification No. 3947, dated the 10th December 1880, is cancelled, and in its place the following rule, which has been approved by the Chief Commissioner, North-West Frontier Province, is published under section 69 of Act XVI of 1908.

- *Rule 28.—The books required by section 51 to be kept in Registration offices shall consist of printed forms to be supplied by the Inspector-General, containing the headings hereinafter described, and paged consecutively, bound in volumes of convenient size, the number of pages in each volume being certified on the title page. These volumes shall be numbered consecutively (a separate series for each book) and the number shall not terminate with the calendar year, but shall run on perpetually. Registrars will send to the Inspector-General's Office every year by the 1st July an indent specifying the books and forms likely to be required in their own offices and in those subordinate to them during the next calendar year. After printing and binding the books will be supplied during the month of January, to Registrars who will stock them and distribute them when required to the sub-offices. Every registering officer on receiving a volume from the Registrar's office shall immediately examine it, to see that it contains the certified number of pages, and that these have been numbered in proper consecutive order; and he shall note the result on the title page. A similar certificate will be entered by the Registrar in any volume brought into use in his own office.*

A. L. P. TUCKER,

Revenue and Financial Secretary to the Chief Commissioner,  
North-West Frontier Province.

NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 19th June 1909.

PART II ]

THE GAZETTE OF INDIA, JULY 10, 1909.

1097

District.	Municipal Towns	Births.		Deaths.		CAUSE OF DEATH.												INFANTS UNDER ONE YEAR OF AGE.			
		Males	Females	Total	Males	Females	Total	Small-pox.	Cholera.	Tuberculosis.	Fever.	Plague.	Influenza.	All other respiratory diseases.	Dysentery and diarrhoea.	Respiratory diseases.	1,000 of births per 1,000 of population.	Ratio of deaths per 1,000 of population.	Number.		
1	Abbottabad	3,395	2	4	1	1	1	...	...	1	1	1	18	17	15	14	12	22	23	24	
2	Nawabshahr (notified area).	4,114	3	1	4	1	3	...	1	...	1	...	...	...	...	...	...	...	...	15	
3	Bunji	7,029	7	5	12	6	3	...	...	1	1	1	1	...	...	...	...	...	...	61	
4	Haripur	5,578	1	...	1	...	...	...	...	...	2	1	1	3	2	3	1	51	13	2	
5	Peshawar	73,343	9	11	20	43	20	23	...	...	19	13	11	11	3	8	11	14	31	5	
6	Kohat	18,092	9	4	13	7	6	1	...	1	3	...	...	3	2	1	2	37	20	6	
7	Bannu	10,970	4	...	4	7	6	1	...	1	1	1	1	5	1	1	1	2	36	7	
8	Lakki	5,218	1	1	2	3	1	2	...	2	...	1	1	...	...	1	1	2	20	30	
9	Dera Ismail Khan	28,287	4	...	4	11	3	8	...	...	9	...	...	2	1	3	4	7	20	9	
10	Kulechhi	9,125	...	...	...	4	3	1	...	...	3	1	1	...	...	...	...	...	23	1	
11	Tank (notified area)	4,409	3	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	12	...	
	<b>TOTAL</b>	<b>168,653</b>	<b>41</b>	<b>24</b>	<b>65</b>	<b>83</b>	<b>43</b>	<b>40</b>	<b>...</b>	<b>1</b>	<b>3</b>	<b>13</b>	<b>...</b>	<b>25</b>	<b>9</b>	<b>15</b>	<b>24</b>	<b>20</b>	<b>26</b>	<b>11</b>	

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal Towns during the week ending Saturday, the 19th June 1909.  
Births and deaths in Municipal Towns.—In the 11 Municipal Towns, 65 births were registered (41 males and 24 females), giving a birth-rate of 20 per mille of population; 83 deaths were registered (43 males and 40 females), giving a death-rate of 26 per mille of population.

G. W. P. DENNYS, Lieut.-Col., I.M.S.,  
Administrative Medical Officer, North-West Frontier Province.

Peshawar, the 2nd July 1909.

## POST OFFICE.

## NOTIFICATIONS.

Simla, the 6th July 1909.

No. 9668-Ap.—Mr. J. S. Buckner, Postmaster, Amritsar, pay Rs 300—400, is granted privilege leave for three months, with effect from the afternoon of the 21st June 1909.

Mr. E. J. Palman, Postmaster, Howrah, pay Rs 300—400, to officiate as Postmaster, Amritsar, on his own pay, during the absence on privilege leave of Mr. J. S. Buckner, or until further orders.

No. 989-S-Ap.—The following officiating appointments are made with effect from the 7th June 1909 and until further orders, vice Mr. G. W. Schöneman, Assistant Director-General of the Post Office in the grade of Rs 1,200—1,400, appointed to act as Postmaster-General, 2nd grade, and Deputy Director-General of the Post Office :—

Mr. W. J. O'Grady, Assistant Director-General of the Post Office in the grade of Rs 1,000, on privilege leave, to act in the grade of Rs 1,200—1,400 ;

Mr. H. S. H. Pilkington, Assistant Director-General of the Post Office, officiating in the grade of Rs 1,000, to act in the grade of Rs 1,200—1,400 vice Mr. W. J. O'Grady ;

Mr. A. W. Lane Ryan, Superintendent of post offices, 2nd grade, and officiating Assistant Director-General of the Post Office in the grade of Rs 800, to act in the grade of Rs 1,000.

C. STEWART-WILSON,  
Director-General of the Post Office of India.

## TELEGRAPH DEPARTMENT.

## NOTIFICATION.

Calcutta, the 8th July 1909.

No. 15-T.—Offices reported opened and closed during the period 23rd June to 6th July 1909 :

Name of Office.	Where situated.	Date.	REMARKS.
<i>Government Telegraph Offices.</i>			
Khilchipur	Rajputana	23rd June 1909	Opened.
Rani	Ditto	26th "	"
Tirupuvanam	Madras Presidency	23rd "	"
<i>Railway Telegraph Offices.</i>			
Matheran	Great Indian Peninsula Railway	12th June 1909	Closed.

The following alterations in the names of Telegraph Offices in India are notified :—

- “ Attock, N. W.” instead of “ Attock Bridge, N. W.”
- “ Khuttack, N. W.” instead of “ Akora Khuttack, N. W.”
- “ Bina-Etawah” instead of “ Bina-Etawah, Saugor.”
- “ Campbellpur, N. W.” instead of “ Campbellpur Cantonment Junction, N. W.”
- “ Raja-ka-Sahaspur, O. R.” instead of “ Dhakia, O. R.”
- “ Khanpur” instead of “ Khanpur, Bahawalpur.”
- “ Bharenga” instead of “ Mathura.”
- “ Musakhel” instead of “ Musakhel, Loralai.”
- “ Singareni Collieries, N” instead of “ Yellandu, N.”

The following alteration in the name of a Telegraph Office in Ceylon is also notified :—

- “ Wellewatte” instead of “ Wellewalle.”

I. C. THOMAS,  
for Director, Traffic Branch.

**DEPARTMENT OF ISSUE OF PAPER CURRENCY.**

Calcutta, the 9th July 1909.

Abstract of the accounts of the Department of Issue of Paper Currency on the 7th July 1909.

RESERVE.

TOTAL AMOUNT ON NOTES IN CIRCULATION.			COIN AND BULLION.				SECURITIES (PURCHASE PRICE).				REMARKS.	
In Reserve Treasures.	Elsewhere.	Total.	Silver Coin.	Gold Coin and Bullion.	Silver Bullion under coining. <sup>†</sup>	Gold Coin and Bullion.	Silver Bullion.	Gold Coin and Bullion.	Held in India.	Held in England.	Total.	
1	2	3	4	5	6	7	8	9	10	11	12	13
R	R	R	R	R	R	R	R	R	R	R	R	R
2,954,600	10,673,535	22,53,75,395	11,94,32,537	30,915	7,36,390	2,25,00,000	...	...	0,00,90,00,000	1,00,00,00,000	26,27,40,438	(a) Nominal value— Rs 1,02,91,500
Calcutta	...	2,24,80,000	7,46,34,864	120	...	...	...	...	...	...	7,46,34,864	(b) Nominal value— Rs 24,24,293
Cawnpur	...	3,24,01,065	1,79,68,578	35,500	...	...	...	...	...	...	1,79,68,578	
Lahore	...	10,13,630	11,62,40,010	34,10,646	85,374	...	...	...	...	...	34,10,646	
Bombay	...	...	1,58,77,045	57,29,530	...	...	...	...	...	...	57,29,530	
Karachi	...	5,19,08,005	3,33,44,900	20,250	...	...	...	...	...	...	3,33,44,900	
Madras	...	20,24,485	2,61,68,300	6,37,42,875	15	...	...	...	...	...	20,24,485	
Calicut	...	2,61,68,300	35,08,87,475	1,61,174	7,36,390	2,25,00,000	...	...	9,00,99,946	1,00,00,000	6,37,42,875	
Pangas	...	3,66,92,570	46,38,36,345	49,45,27,915	...	...	...	...	...	...	49,45,27,915	
Deduct—Withdrawals from circulation by Foreign Circles and in course of remittance to Circles of issue			5,04,630								4,00,000	
TOTAL CIRCULATION R			49,39,35,265								49,39,35,265	

Deduct—Amount due on Bills drawn by one circle on another

• There was no transfer of Gold between the Paper Currency Reserve and the Gold Standard Reserve during the week ending 7th July 1909.

† The Silver held in the Gold Standard Reserve on the 7th July 1909 consisted of :—

- (a) 600 lakhs, the permanent nucleus of its silver branch.
- (b) 568 lakhs, representing payment into the Reserve of the proceeds of Sterling Bills on London, less amount remitted to England for investment.

1,68 lakhs

E. C. HARRISON,  
Officer Head Commissioner of Paper Currency.

**GOVERNMENT PUBLICATIONS FOR SALE.**  
**BY THE SUPERINTENDENT OF GOVERNMENT PRINTING, INDIA,**  
**8, HASTINGS STREET, CALCUTTA.**

*For the week ending 3rd July 1909.*

**A General Catalogue of all Government Publications may be obtained gratis from the Government Central Press, Calcutta.**

All books published by the Superintendent of Government Printing, India, can be purchased either directly or through the following or any other booksellers :—

**AGENTS IN EUROPE.**

Mr. H. A. Arnold, 41 and 43, Maddox Street, Bond Street, London, W.	Messrs. W. Thacker & Co., 2, Creed Lane, London, E.C.
Messrs. Constable & Co., 10, Orange Street, Leicester Square, W.C.	Mr. Otto Harrasowitz } Leipzig.
Messrs. Kegan Paul, Trench, Trübner & Co., 43, Grafton Street, Soho, London, W.	Mr. Karl Hiersemann } Leipzig.
Mr. Bernard Quaritch, 11, Grafton Street, New Bond Street, W.	Messrs. R. Friedlander & Sohn, Berlin W. N., Carstrasse, 11.
Messrs. P. S. King & Son, 2 and 4, Great Smith Street, Westminster.	Mr. Ernest Leroux, 26, Rue Bonaparte, Paris.
Messrs. H. S. King & Co., 65, Cornhill, and 9, Pall Mall, London.	Mr. Martinus Nijhoff, The Hague, Holland.
Messrs. Grindlay & Co., 54, Parliament Street, London, S.W.	Mr. B. H. Blackwell, 50 and 51, Broad Street, Oxford.
Mr. T. Fisher Unwin, 1, Adelphi Terrace, London, W.C.	Messrs. Deighton Bell & Co., Cambridge.
	Mr. Rudolf Hempf, 1, Dorrienstrasse, Leipzig, Germany.
	Messrs. Luzac & Co., 46, Great Russell Street, London, W.C.

**AGENTS IN INDIA.**

Messrs. Thacker, Spink & Co., Calcutta and Simla.	Mr. N. B. Mathur, Superintendent, Nazir Kannan Hind Press, Allahabad.
Messrs. Newman & Co., Calcutta.	Messrs. A. Chand & Co., Lahore, Punjab.
Messrs. R. Cambray & Co., Calcutta.	Messrs. A. M. & J. Ferguson, Ceylon.
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Messrs. B. Banerjee & Co., Calcutta.	Evelyn Hubert & Co., 149, Dhurrumtollah Street, Calcutta.
Messrs. Higginbotham & Co., Madras.	Manager, Educational Book Depots, Nagpur and Jabulpore.*
Messrs. V. Kalyanarama Iyer & Co., Madras.	Manager of the Imperial Book Depot, 63, Chandni Chawk Street, Delhi.*
Messrs. G. A. Natesan & Co., Madras.	Manager, East Coast News, Vizagapatam.*
Messrs. S. Murthy & Co., Madras.	Manager, "The Agra Medical Hall and Co-operative Association, Limited" (Successors to A. John & Co., Agra)*
Messrs. Thompson & Co., Madras.	Mr. T. K. Seetharama Aiyar, Kumbakonam.*
Messrs. Temple & Co., Madras.	Superintendent, Basel Mission Book and Tract Depository, Mangalore.*
Messrs. Combridge & Co., Madras.	Messrs. P. Varadachary & Co., Madras.
Messrs. P. R. Rama Iyer & Co., Madras.	Mr. H. Liddell, Printer, etc., 7, South Road, Allahabad.*
Messrs. A. R. Pillai & Co., Trivandrum.	Messrs. D. C. Anand & Sons, Peshawar.*
Messrs. Thacker & Co., Ltd., Bombay.	
Messrs. A. J. Combridge & Co., Bombay.	
Messrs. D. B. Taraporewala, Sons & Co., Bombay.	
Mrs. Radhabai Atmaram Sagoon, Bombay.	
Mr. Sunder Pandurang, Bombay.	
Messrs. Gopal Narayan & Co., Bombay.	
Superintendent, American Baptist Mission Press, Rangoon.	
Rai Sahib M. Gulab Singh & Sons, Musid-Aam Press, Lahore.	

\*Agents for sale of the Legislative Department publications.

**NOTICE.—Books and Acts required for private use only can be purchased. Applications should be accompanied by a remittance, unless it is wished that the books should be sent by value-payable post, in which case, besides the ordinary postage, an additional charge is made for registration and commissi... .**

Books and Acts required for the public service should be obtained through the Local Government to whom the applicant is subordinate.

Application for Government publications which are no longer in print should be made to the Agent to the particular Government under whose orders they were originally issued.

[ The amounts within parentheses are for packing and postage.]

**LIST OF NEW BOOKS PUBLISHED DURING THE CURRENT QUARTER.**

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Indian Railways Act, 1890 (Act IX of 1890) as modified up to 1st June 1909.  
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- Monthly Weather Review, June to December 1908. (Illustrated by 7 plates.) Quarto. Paper cover. Rs 1 per month.  
 Memoirs of the Indian Meteorological Department, Vol. XVIII, Part II, by Sir John Eliot, M. A., F. R. S., K. C. I. E. (Illustrated by 30 plates.) Quarto. Paper cover. Rs 2.  
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Monthly Weather Review for January 1909. (Illustrated by 7 plates.) Quarto. Paper cover. Price Rs. 1.

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**LIST OF NEW BOOKS PUBLISHED BY THE GEOLOGICAL SURVEY OF INDIA DURING THE WEEK ENDING 3RD JULY 1909.**

Memoirs of the Geological Survey of India, Vol. XXXVII, Parts I, II, and III. L. Leigh Fermor, A.R.S.M., B.Sc. (London), F.G.S. Rs. 3 each part.

Palaeontologia Indica, Series XV, Vol. VI, Memoir. No. 2. Carl Diener, Ph.D. Rs. 4.



17 JUL 1909

# The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 17, 1909.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

## PART II. Notifications by High Court, Comptroller General, etc.

### GAZETTE OF INDIA.

#### NOTICE.

The 18th March 1909.

From the 3rd April next till further notice, Parts I, IV, V and VI of the *Gazette of India* and the Weather and Crop Report will be published at Simla. After the 27th March all notifications and other matter intended for publication in the *Gazette* should be addressed to the Officiating Publisher at Simla.

Attention is invited to the following Circular Memorandum of the Government of India, Home Department, of August 1901 :—

"It has been brought to the notice of this Department that matter for the *Gazette of India* is sometimes sent to the Press late on Friday evenings for publication in the next day's *Gazette*, and that this involves considerable inconvenience to the Press and expense to Government. In the Circular Memorandum of this Department, No. 777—79, dated 9th February 1870, the Government of India directed that all notifications or other matter intended for insertion in the *Gazette of India* should be delivered at the Press not later than 2 P.M. on Friday, and that any papers sent thereafter must be certified to be extremely urgent in order to ensure their appearance in the next day's *Gazette*. The undersigned is directed to request that these orders may be more strictly observed in future, and that Departments will refrain from sending to the Press as extremely urgent any papers which can without harm or inconvenience be held over for the next *Gazette*."

J. P. HEWETT,  
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GOVERNMENT OF INDIA.  
DEPARTMENT OF COMMERCE AND INDUSTRY.

INVENTIONS and DESIGNS.

Calcutta, the 15th July 1909.

NOTIFICATIONS.

No. 2731 P.—APPLICATIONS in respect of the undermentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act during the week ending 12th July 1909 :—

No. 325 of 1909.—Sorabji Muncherji Rutnagar, journalist, 27 Metlows street, and Dossabhoy Maneckji Wadia, mill manager, No. 2 Warden road, both of Bombay. *Improvements in or relating to carding engines.*

No. 326 of 1909.—Munwar Khan, proprietor of the firm of Munwar Khan and Company, at Delhi, at present residing at Buksh Ellahi's Hotel, Sendureaputty, Calcutta. *A plough.*

No. 327 of 1909.—Louis Julian, mechanical draftsman, residing at Rayapuram, and V. S. Gnanaprakasam, assistant engineer, residing at Vepery, within the local limits of Madras. *Double-trapped street-gully and storm-water overflow.*

No. 328 of 1909.—George Lezinsky, Attorney-at-Law, of 115 Broadway, Borough of Manhattan, city and state of New York, United States of America. *Improvements in explosive compounds and manufacture of the same.*

No. 329 of 1909.—Johan Alex Faesen, merchant, of 32 Soestdykerstraatweg, Hilversum, Holland, Theodore Carel Dentz, merchant, 27 Tesselschadestraat, Amsterdam, Holland, and Rudolf August Louis Lehmann, Consul-General of Greece, of 15 Oude Turfmarkt, Amsterdam, Holland. *Improvements in or relating to resilient tyres.*

No. 330 of 1909.—George Calvert, of the Metropolitan Laboratories, 100 Evering road, in the county of London, England. *Improved apparatus for filling pneumatic tyres and other containers with compressed gases.*

No. 331 of 1909.—Charles Didelon, of No. 3 Rue Laugier, Paris, France, and Albert Braut, of No. 59 Rue de L'Aqueduc, Paris, France. *Improvements in apparatus for rendering soluble and nitrifying sewage and other waste solid and liquid matters.*

No. 332 of 1909.—George Harrison Sheffield, civil engineer, of 38 Victoria street, Westminster, in the county of London, England, and James Denis Twinberrow, civil engineer, of 1 Woodside, Hexham, in the county of Northumberland, England. *Improvements in and connected with bogies for rolling stock.*

No. 333 of 1909.—John Scott, quarry master, of the Green, Wishaw, in the county of Lanark, Scotland, and Christian Mollmann Gottschau, engineer, of Saucelbank, Blackhall, Paisley, in the county of Renfrew, Scotland. *Improvements in cam and tapped-valve gear for fluid pressure engines.*

No. 334 of 1909.—Frederick Hardman, dyer and bleacher, of Hollinbank Dye Works, Sion street, Radcliffe, in the county of Lancaster, England, and Frank Edmondson, gentleman, of 19 Oxford road, Birkdale, in the said county. *Improvements in bleaching cotton and other vegetable fibres in the raw state or in the form of yarns or fabrics.*

No. 2732 P.—THE undermentioned design has been registered, under the provisions of the Inventions and Designs Act, 1888, in the office of the Secretary appointed under

that Act, and copies have been sent to the Governments of Madras, Bombay and Burma. This and other designs are open to public inspection, from 11 A.M. to 3 P.M., at the Secretary's office, 2, Bankshall street, Calcutta, on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying :—

No. 13-D. of 1909.—C. S. V. Aiyar, The Model Stores, Papauasam, residing at West Main street, Papauasam, Tanjore district, Madras Presidency. *A brief bag.*

No. 2733 P.—SPECIFICATIONS of the undermentioned inventions have been filed, under the provisions of the Inventions and Designs Act of 1888, in the office of the Secretary appointed under that Act, and copies have been sent to the Governments of Madras, Bombay and Burma, and the Director of the Department of Land Records and Agriculture, United Provinces of Agra and Oudh. These and other specifications are open to public inspection, from 11 A.M. to 3 P.M., at the Secretary's office, 2, Bankshall street, Calcutta, on payment of a fee of one rupee, and a certified copy of any one of them will be supplied on payment of the fixed expenses of copying :—

• No. 269 of 1908.—The Renard Road and Rail Transport Corporation, Limited, manufacturers and carriers, of 82 Victoria street, Westminster, London, S. W., England. *Improvements in and relating to trains of vehicles for common roads.* (Specification filed 26 June 1909.)

No. 296 of 1908.—K. Ramasami Mudally and S. S. Balasundara Naicker, iron safe manufacturers, doing business at No. 396 Mint street, George Town, Madras, E. *Burglar proof safe-guarding safes entitled "Improved device for safe-guarding safes."* (Specification filed 3 May 1909.)

No. 409 of 1908.—Henry Simon, Limited, engineers, of 20 Mount street, Manchester, in the county of Lancaster, England. *Improvements in the art of milling and conditioning flour from wheat.* (Specification filed 1 July 1909.)

No. 497 of 1908.—George Alexander Buchanan, civil engineer, of 14 Camac street, Calcutta. *Improved means for preventing insects such as ants from climbing up the legs of tables, chairs, almirahs, beds and the like.* (Specification filed 26 June 1909.)

No. 504 of 1908.—The Westinghouse Metal Filament Lamp Company, Limited, manufacturers, of 2 Norfolk street, Strand, London, England. *Improved manufacture of filaments of tungsten or molybdenum for electric incandescence lamps.* (Specification filed 26 June 1909.)

No. 536 of 1908.—Walter Frederic Perman, tea planter, of Decajulie Tea Estate, Deckajulie Post Office, Assam, British India. *An improved joint for chimneys and the like on corrugated iron roofs.* (Specification filed 30 June 1909.)

No. 540 of 1908.—The New Ignition Syndicate, Limited, manufacturers, and Wallace James Lambert Sandy, electrical engineer, both of Britannia Works, Canal Bridge, Old Kent road, London, England. *An improved electrolyte for use in electric batteries.* (Specification filed 26 June 1909.)

No. 550 of 1908.—John Foster Stephenson, engineer, of Haines street, Glenferrie, in the state of Victoria, Australia. *Improvements in spring mattresses.* (Specification filed 26 June 1909.)

No. 4 of 1909.—George Webb, motor car manufacturer, of Priory street, Monmouth, in the county of Monmouth, England. *Improvements in or relating to rims for the road wheels of vehicles.* (Specification filed 30 June 1909.)

No. 25 of 1909.—George Webb, motor car manufacturer, of Priory street, Monmouth, in the county of Monmouth, England. *Improvements in or relating to detachable rims for the road wheels of vehicles.* (Specification filed 30 June 1909.)

No. 93 of 1909.—Gimson and Company (Leicester,) Limited, engineers, and Socrates Keats, manager of the Shoe Machinery Department, both of Vulcan road, Leicester, England. *Improvements in or relating to machines for lasting boots and shoes.* (Specification filed 30 June 1909.)

No. 221 of 1909.—Egbert Von Lepel, engineer, of No. 9 Traunsteinerstrasse, Charlottenberg, Berlin, W., in the German Empire. *Improved apparatus for producing rapid electric oscillations.* (Specification filed 1 July 1909.)

No. 240 of 1909.—Isaac Emerson Palmer, inventor, of 326 Washington street, Middletown, Connecticut, United States of America. *Improvements in or relating to yarn or thread guides.* (Specification filed 3 July 1909.)

No. 241 of 1909.—Enrique John Solano, author, of 4 Park lane, in the county of London, England. *Improvements in and relating to moving targets.* (Specification filed 3 July 1909.)

No. 244 of 1909.—Alexander Albert Holle, gentleman, of Haere House, Oist, Holland, in the kingdom of the Netherlands. *Improvements in steam and other fluid engines.* (Specification filed 1 July 1909.)

No. 248 of 1909.—Gimson & Company (Leicester), Limited, engineers, of Vulcan road, Leicester, England, and Socrates Keats, manager of Shoe Machinery Department, of same address. *Improvements in or relating to lasting machines.* (Specification filed 30 June 1909.)

No. 253 of 1909.—Knut Jonas Elias Hesselman, mechanical engineer, of Saltsjö-Storangen, near Stockholm, in the kingdom of Sweden. *Improvements in auxiliary motors for reversing reversible internal combustion motors.* (Specification filed 1 July 1909.)

No. 254 of 1909.—William Forbes Leslie, bachelor of medicine and master of chemistry, of 75 Victoria street, Westminster, London, England. *Improvements in pulverising mills.* (Specification filed 1 July 1909.)

No. 2734 P.—THE fees prescribed in the fourth schedule to the Inventions and Designs Act of 1888 have been paid for the continuance of exclusive privilege in respect of the undermentioned inventions for the periods shown against each:—

No. 357 of 1896.—Andrew Campbell and James Urie. *Apparatus for filling oil tins.* (From 20 July 1909 to 20 July 1910.)

No. 92 of 1898.—Charles Hodgson. *An improvement in apparatus for interlocking railway points and signals.* (From 25 August 1909 to 25 August 1910.)

No. 111 of 1898.—Charles Hodgson. *An improvement in railway signal interlocking apparatus.* (From 25 August 1909 to 25 August 1910.)

No. 70 of 1900.—Eugene Sandow. *Improvements in dumbbells for physical culture exercises.* (From 31 July 1909 to 31 July 1910.)

No. 231 of 1901.—The Rowland Telegraphic Company. *Improvements in electric telegraphs.* (From 30 September 1909 to 30 September 1910.)

No. 424 of 1901.—Illius Augustus Timmis. *Improvements in the construction of bogies for railway rolling stock.* (From 29 July 1909 to 29 July 1910.)

No. 151 of 1905.—Francis Gascoigne Lynde. *An improved bib cock.* (From 12 July 1909 to 12 July 1910.)

No. 180 of 1905.—Henry William De Stuckle. *Improvements in or relating to the manufacture of caustic alkalis or analogous hydrates.* (From 21 November 1909 to 21 November 1910.)

No. 181 of 1905.—Henry William De Stuckle. *Improvements in or relating to apparatus for the manufacture of alkali or alkali-hydrates and zinc-sulphide.* (From 21 November 1909 to 21 November 1910.)

No. 328 of 1905.—Willibald Liedke and Otto Rabenhorst. *Improvements in or relating to incandescent vapour lamps.* (From 24 August 1909 to 24 August 1910.)

No. 440 of 1905.—International Cigar Machinery Company. *Improvements in cigar machinery.* (From 23 April 1910 to 23 April 1911.)

No. 2735 P.—WHEREAS the inventors of the undermentioned inventions have respectively failed to pay, within the time limited in that behalf by the fourth schedule to the Inventions and Designs Act of 1888, the fees hereinafter respectively mentioned, it is hereby notified that under the provisions of section 8, sub-section (2), of the said Act the exclusive privilege of making, selling and using the said inventions in British India, and of authorizing others so to do, has ceased:—

No. 261 of 1904.—Harry Erskine Coles. *A rifle carrier for mounted troops.* (Specification filed 8 April 1905.)

No. 448 of 1904.—Samuel Groves Whitehouse. *Improvements in connection with wheeled-vehicles.* (Specification filed 8 April 1905.)

No. 500 of 1904.—Harold Boyd. *Improvements in and relating to the manufacture of explosive compositions.* (Specification filed 7 April 1905.)

Fee in respect of the continuance of an exclusive privilege—

4 (a) After the filing of the specification and before the expiration of the fourth year from the date of the filing thereof—

The sum of Rs 50 for each of the above inventions.

No. 66 of 1902.—Henry Braithwaite Ashton. *Improvements relating to spinning frames.* (Specification filed 8 April 1902.)

Fee in respect of the continuance of an exclusive privilege—

4 (d) After the expiration of the sixth year and before the expiration of the seventh year from the date of the filing of the specification—

The sum of Rs 50 for the above invention.

#### NOTICES.

All communications relating to applications for leave to file specifications and for registration of designs under the Inventions and Designs Act, 1888 (V of 1888), or in continuation of such applications, should be addressed to the Patents Secretary, 2, Bankshall Street, Calcutta.

The Office of the Secretary under the Inventions and Designs Act, 1888, will in future be open for the transaction of business from 11 A.M. to 3 P.M. on all days, except Sundays and gazetted holidays.

The Government of India are advised that, as trade marks are not "designs" within the meaning of the Act, they cannot be registered under Part II.

The fees payable under the fourth and sixth schedules are now collected in cash, and applicants are warned that they must be responsible for any delay in cashing cheques.

Cheques and money orders will only be accepted if made payable at Calcutta to the Secretary under the Inventions and Designs Act.

Copies of the weekly notifications, and of the quarterly lists, of applications and specifications filed in the Secretary's Office are now on sale to the public at one anna and eight annas a copy, respectively. Consolidated indexes for 1905, 1906, 1907 and 1908, entitled "Inventions and Designs," are also on sale, price one rupee each. They contain a chronological list, subject-matter and name indexes of exclusive privileges for inventions, which have been obtained or applied for in the year, together with lists of designs applications.

All applications made under the Inventions and Designs Act, V of 1888, will from this date (December 19th, 1896) lie in the visitors' room of the Patents Office for ten days from the date of the *Gazette of India* in which their filing may have been notified: or if the 10th day is a holiday, till the evening of the office day next following.

At the time of delivering or sending an application for leave to file a specification, the applicant shall cause a duplicate copy of the application to be delivered or sent therewith to the Secretary.

The Inventions and Designs Act (V of 1888), with the notifications and rules issued under its provisions and the notices of the office of Inventions and Designs, to which is added an explanatory memorandum for the guidance of persons applying for protection of Inventions and Designs. A new and revised edition is now on sale. Royal 8vo volumes, paper cover, price one rupee or 1s. 6d. To be had of the Superintendent, Government Printing, 8, Hastings Street, Calcutta, or of the Superintendent, Patents Office, 2, Bankshall Street, Calcutta.

A copy of the Bill, which it is proposed to introduce to amend the law relating to the protection of Inventions and Designs, together with a statement of objects and reasons and notes on clauses, has been placed in the visitors' room of the Patents Office for inspection. Copies, price one rupee, may be obtained on application to the Superintendent, Patents Office, 2, Bankshall Street, Calcutta.

H. G. GRAVES,  
Secretary under the Inventions and  
Designs Act, V of 1888.

### CINCHONA FEBRIFUGE.

Cinchona Febrifuge can be purchased for cash only by Government officers and the general public, from the Superintendent, Royal Botanic Garden, Calcutta.

The rates for Government officers are :—

	Post-free.	R. a. p.	R. a. p.
16-oz. tin . . . . .	7 8 0	7 14 0	
8 " " " " "	3 12 0	4 0 0	
4 " " " " "	1 14 0	2 2 0	

The rates for the general public taking 5 lbs. and upwards at a time are the same as for Government officers. For any quantity below five pounds, the rates are :—

	Post-free.	R. a. p.	R. a. p.
16-oz. tin . . . . .	9 0 0	9 6 0	
8 " " " " "	4 8 0	4 12 0	
4 " " " " "	2 4 0	2 8 0	

Cinchona Febrifuge is sold also by the principal druggists in Calcutta.

### THOMASON CIVIL ENGINEERING COLLEGE, ROORKEE.

#### NOTIFICATION.

Roorkee, the 10th June 1908.

A Registry Office for men of the undermentioned grades is kept up by the Principal, Thomason College, Roorkee. Officers and employers of labour requiring men are requested to apply to the Principal :—

1. Engineers.
2. Overseers.
3. Sub-Overseers.
4. Draftsmen and Surveyors.
5. Motor Car Drivers.
6. Engine Drivers.
7. Men trained in—
  - (a) Photo-Mechanical and Lithographic Work.
  - (b) Workshops (both Electrical and Mechanical sides).

E. ATKINSON, Major, R.E.,  
Principal, Thomason College, Roorkee.

#### NOTICE.

The Ahmednagar Horse Show will be held on the 4th, 5th and 6th November 1909.

AHMEDNAGAR ;  
and July 1909.

(Illegible,)

Collector of Ahmednagar.

## NOTICE.

No. 6.—The Divisional Contract Officer, IV (Quetta) Division, Quetta, will receive and open tenders on Thursday, the 29th July 1909, at 12 noon for the supply of Indian Coal during the winter of 1910-11, the probable requirement of which is as under:—

	Maximum. Tons.	Minimum. Tons.
Coal . . . . .	5,400	2,700

Delivery to be made free on wagons at Colliery Stations, commencing from September 1910.

For forms of tender with schedule of rates and conditions on payment of rupee one per set and for further particulars apply to the Divisional Contract Officer, 4th (Quetta) Division, Quetta.

W. B. DUNLOP, Captain,

Divisional Contract Officer, 4th (Quetta) Division.

DIVISIONAL CONTRACT OFFICE,

4TH (QUETTA) DIVISION,  
Quetta, 22nd May 1909.

## BOARD OF EXAMINERS.

## NOTICES.

Specimens of Persian Manuscripts for the use of candidates for the Degree of Honour and High Proficiency examinations in Persian, published in facsimile by the Board of Examiners, Fort William, under the authority of the Government of India. Price Rs. Forwarded V. P. P., on application to the Secretary, Board of Examiners, 4, Park Street.

For the convenience of Civil and Military officers desirous of appearing for examination in oriental languages, the Board of Examiners publish annually a collection of specimen papers set for the examination held by them.\* Collections of papers for 1902-1903, 1903-1904, 1904-1905, 1905-1906, 1906-1907 and 1907-1908 are ready for sale. Price Rs. 3 per copy and may be obtained on application to the Secretary, Board of Examiners, 4, Park Street.

Diwan-i-Sarkhush (official edition), one of the books recommended for the High Proficiency examinations in Persian; obtainable from Board of Examiners' office, price Rs. 3 per copy.

The Kalam-i-Urdū, the text-book for the new Proficiency Standard in Urdu, is now ready for issue, price Rs. 2-12.

Qāni, one of the books recommended for the Degree of Honour examination in Persian; obtainable from the Board of Examiners' office, price Rs. 7-8 per copy.

"Dewan-i-Andalib," one of the books recommended for the High Proficiency in Persian, is obtainable from the Board of Examiners' office, price Rs. 4 per copy.

Glossary to Ar-Rauzatuz-Zakiyah, the new text-book for the Higher Standard Examination in Arabic, price Rs. 4 per copy, is also obtainable from this office.

\* N.B.—The languages in which specimen papers are published are:—  
Arabic, Bengali, Hindi, Persian, Sanskrit, Urdu

C. L. PEART, Captain,  
Offg. Secretary, Board of Examiners.

## DEPARTMENT OF MINES IN INDIA, DHANBAID, EAST INDIAN RAILWAY, MANBHUM.

## NOTICE.

## INDIAN MINES ACT, 1901.

An examination for first and second class coal mine managers' certificates of competency, under the rules applying to coal mines, will be held at Asansol on the 3rd, 4th and 5th November 1909.

Only persons who have had practical experience in coal mines are eligible to sit for the examination. Necessary instructions will be supplied to intending candidates on application to the undersigned and on their stating their experience.

Applications received after the 7th October 1909 will not be considered.

J. R. R. WILSON,  
Chief Inspector of Mines in India.

**SULPHATE OF QUININE AND SULPHATE OF CINCHONIDINE.**

Manufactured at the Bengal Government Cinchona Plantation.

These articles are guaranteed to be free from wilful admixture with other Cinchona Alkaloids. Quinine is for sale only to Government officers. Cinchonidine is for sale to Government officers and to dealers. Both Quinine and Cinchonidine are for sale for cash only and may be obtained from the Superintendent, Royal Botanic Garden, Sibpur, near Calcutta.

The rates for both drugs from 1st April 1909 are as follows:—

For original sealed cases containing not less than one delivery than the undernoted quantities or for any larger quantities Rs 10 per lb. Carriage extra.

Quinine—	In 4 lb. tins	48 lbs.
	" 1 "	50 "
	" $\frac{1}{2}$ "	30 "
	" $\frac{1}{4}$ "	30 "
	" 1 oz.	60 "
	" $\frac{1}{2}$ "	60 "
Cinchonidine—	In 1 lb. tins	50 lbs.
	" $\frac{1}{2}$ "	30 "
	" $\frac{1}{4}$ "	30 "

For any less quantity in one delivery than the above Rs 15 per lb. By post 6 annas for every lb. and 4 annas for every half or quarter lb. extra.

**BANK OF BENGAL.**

Statement of the Affairs of the Bank of Bengal for the week ending 13th July 1909.

LIABILITIES.			ASSETS.		
Capital paid up	R	a. p.	Government Securities	R	a. p.
	2,00,00,000	0 0	Other authorized Investments	2,84,93,742	0 0
Reserve Fund	1,68,00,000	0 0	Loans on Government and other authorized Securities	48,53,779	0 0
Public Deposits at Head Office	66,72,115 6 2		Accounts of Credit on Government and other authorized Securities	3,88,08,619 9 8	
			Bills discounted and purchased	4,23,43,138 3 1	
Public Deposits at Branches	1,46,26,511 3 2		Balances with other Banks	2,28,94,080 7 7	
	79,54,395 13 0		Bullion	28,56,451 5 0	
Other Deposits at Head Office and Branches	18,19,30,453 10 6		Dead Stock	3,830 12 0	
Bank Post Bills, etc.	10,67,884 7 10		Stamps	20,05,491 12 10	
Sundries	14,30,027 11 0		Sundries	16,301 4 8	
				6,64,828 14 7	
RUPEES	23,58,54,877 0 6			14,29,39,714 5 5	
			Cash and Currency Notes at Head Office	9,29,15,162 11 1	
			Cash and Currency Notes at Branches	2,80,67,199 15 2	
			RUPEES	23,58,54,877 0 6	

\* Includes Sov. &  $\frac{1}{2}$  Sov. value  
↑ Do. do. do. do.

R 1,410 0 0  
R 64,575 0 0

R 65,985 0 0

By order of the Directors,

BANK OF BENGAL,  
Calcutta, 15th July 1909.

C. M. BASTIN,  
Chief Accountant.

L. G. DUNBAR,  
Secretary and Treasurer.

Rate for Demand Loans 3 per cent.  
Percentage 46·67.

**THE HONOURABLE THE CHIEF COMMISSIONER  
OF AJMER-MERWARA.**

**NOTIFICATION.**

Mount Abu, the 4th July 1909.

**No. 973.**—The following draft of a Notification which it is proposed to issue in exercise of the powers conferred by section 9 of the Indian Petroleum Act, 1899 (VIII of 1899), is published for the information of all persons likely to be affected thereby, and notice is hereby given that the said draft will be taken into consideration by the Hon'ble the Chief Commissioner of Ajmer-Merwara on or after the 22nd August 1909.

2. Any objection or suggestion which may be received from any person with respect to the draft before the date aforesaid will be considered by the Hon'ble the Chief Commissioner.

*Draft Notification.*

In exercise of the powers conferred by section 9 of the Indian Petroleum Act, 1899 (VIII of 1899), and with the previous sanction of the Governor-General in Council, the Hon'ble the Chief Commissioner is pleased to make the following rules to regulate the possession and transport of petroleum in Ajmer-Merwara in supersession of those published in this office Notifications cited in the margin.—

**RULES UNDER SECTION 9 OF THE INDIAN PETROLEUM ACT, 1899,  
FOR THE POSSESSION AND TRANSPORT OF PETROLEUM IN AJMER-  
MERWARA.**

**PART I.**

**PRELIMINARY.**

**Definitions.**

**i. In these rules,—**

- (a) "Part" means a Part of these rules;
- (c) "petroleum in bulk" means petroleum in quantities exceeding five hundred gallons, contained in any one receptacle;
- (d) "installation" means a place specially prepared for the storage of petroleum in bulk or for bulk combined with non-bulk storage, and may be either a major or a minor installation;
- (e) "major installation" means an installation—
  - (1) capable of containing an amount of oil, whether in bulk only or in combined bulk and non-bulk storage, exceeding fifty thousand gallons; or
  - (2) in which tin-making operations are carried on;
- (f) "minor installation" means an installation—
  - (1) capable of containing an amount of oil, whether in bulk only or in combined bulk and non-bulk storage, not exceeding fifty thousand gallons; and
  - (2) in which no tin-making operations are carried on;
- (g) "storage shed" means a building used for the storage of petroleum otherwise than in bulk, and may or may not form part of an installation;
- (h) "protected works" includes buildings in which persons dwell or assemble, docks, wharves, timber yards, other petroleum stores, and any other place not forming part of an installation, which the Local Government may by notification declare as such;
- (j) "motor-vehicle" means any vehicle or vessel propelled by a motor, in which petroleum is used as fuel; and
- (k) "owner," as applied to a motor-vehicle, includes a person who hires, or is otherwise entitled for the time being to use or work a motor-vehicle.

## PART II.

## POSSESSION AND TRANSPORT OF PETROLEUM.

## Chapter I.—Possession of Petroleum.

Smoking prohibited.

Supervision of operations within installation or storage shed.

agent or supervisor.

3. The ground in the interior of an installation shall be kept clean and free from goods of a combustible nature, vegetation and rubbish.

Cleanliness of installation.

Supply of sand or dry earth in installation.

5. The capacity in gallons of every tank in an installation shall be conspicuously marked on it, and shall be calculated at the rate of 6.25 gallons per cubic foot.

6. Every tank or other receptacle for the storage of petroleum in bulk, except a tank or receptacle which is not of sufficient capacity to contain ten thousand gallons of petroleum and which is so situated as not to be liable to cause danger in the event of the petroleum being ignited, shall be protected by an efficient lightning-conductor.

*Explanation.*—A tank or receptacle shall be deemed to be so situated as not to be liable to cause danger in the event of the petroleum being ignited, if it is not in close proximity to any other tank or receptacle, or to any building not forming part of the installation, and if it is surrounded by a wall, or embankment, or sunk in an excavation, the enclosure thus formed being sufficient to contain the whole contents of the tank or receptacle.

7. Not less than once in every year the licensee of an installation shall test or cause Testing of lightning-conductor by licensee. to be tested the efficiency of the conductor in such manner as the Chief Inspector of Explosives may, by general or special order, declare to be sufficient, and a certificate showing the date of the last test shall be posted in a conspicuous place within the installation.

8. Any officer appointed by the Local Government in this behalf may enter any Official testing of lightning-conductor. installation for the purpose of testing the efficiency of the conductor, at any time after sunrise and before sunset.

9. No installation or storage shed shall be open, and no work in any installation or Time for work in installations or storage sheds. storage shed shall be permitted, between sunset and sunrise: provided that in cases where electric lighting is exclusively used, night working may be permitted by the Local Government on the recommendation of the Chief Inspector of Explosives.

10. Where there are any pipes or openings for draining out water in any enclosure Closure of pipes and openings. wall, arrangements shall be made whereby they can be closed, and they shall only be kept open when actually necessary for drainage purposes. The nature of such arrangements shall be shown in the specifications which are required under rule 10 of Chapter IV of this Part, to be submitted with the application for a license.

Material for storage sheds. 11. All storage sheds in an installation shall be built of uninflammable material.

12. There shall be hung up in a conspicuous place in every installation and storage Posting up of rules and conditions. shed for which a license has been granted, copies in English and the vernacular, of the rules contained in this Chapter, and of the conditions endorsed on the license.

## CHAPTER II.—TRANSPORT OF PETROLEUM.

Petroleum may be transported into and within Ajmer-Merwara under cover of a license Validity of license granted in another province. granted by the prescribed authority in any other province of British India or in any area outside British India to which the Indian Petroleum Act, 1899, may be applied, provided that the conditions of such license are observed throughout the period during which the petroleum is in transit.

## CHAPTER III.—GENERAL PROVISIONS RELATING TO LICENSES.

Applications for licenses. 1. All applications for licenses for the possession or transport of petroleum shall be made to the District Magistrate.

## Licensing authority.

## 2. Licenses—

- (a) for the possession of non-dangerous petroleum, not being petroleum in bulk,
- (b) for the possession of non-dangerous petroleum in a minor installation,
- (c) for the possession or<sup>4</sup> transport of dangerous petroleum in quantities not exceeding forty gallons, and
- (d) for the transport of petroleum, not being dangerous petroleum, otherwise than by a pipe line,

may be granted by a District Magistrate, or by such other authority as the Local Government may from time to time by order in writing appoint in this behalf. In all other cases the licensing authority shall be the Local Government:

Provided that in the case of renewals of existing licenses the Local Government may delegate its powers under this rule to the District Magistrate or to such other authority as the Local Government may from time to time by an order in writing appoint in this behalf.

3. The licensing authority may, for reasons to be communicated to the applicant, refuse a license in any case:

Refusal of license. Provided that the licensing authority shall not refuse a license for the possession of petroleum in a minor installation, unless such authority has first made a reference to the Chief Inspector of Explosives and obtained his concurrence.

4. Every license granted under these rules shall be liable to be forfeited for any contravention of the Act, or of any rule thereunder, or of any condition contained in such license, or for any other reason deemed by the licensing authority to be good and sufficient, and recorded by him in writing.

5. Every license and pass granted under these rules shall be held subject to the conditions endorsed on it, and shall contain all the particulars which are contained in the form prescribed for it by these rules:

Particulars of license. Provided that in the case of installations and storage sheds in existence before these rules were made, the license may contain in lieu of the particulars contained in the form prescribed for it by these rules, either such particulars as may have been entered in the license granted for such installation or storage shed under the rules heretofore in force, or such particulars as may in each case be approved by the Chief Inspector of Explosives.

6. (1) Every application for the renewal of a license shall be made in the same manner as an application for an original license.

Renewal of license. (2) Every such application shall be made at a date not less than thirty days before the date on which the original license expires, and, if the application is so made, the premises shall be held to be duly licensed until such date as the licensing authority issues the renewed license or until an intimation that the renewal of the license is refused has been communicated to the applicant.

(3) The same fee shall be charged for the renewal of a license as for a new license.

7. When any license is granted for the possession or transport of petroleum, a copy of the rules contained in Chapter I of this Part in the case Supply of rules to licensee. of a license for possession, and in Chapter II of this Part in the case of a license for transport, printed in English and the vernacular, shall be given, together with the license, to the licensee.

8. Where a licensee dies or becomes insolvent or becomes mentally incapable or otherwise disabled, the person carrying on the business of such licensee shall not be liable to any penalty or forfeiture under the Act or these rules for acting under the license during such time as may reasonably be necessary to allow him to make an application for a new license in his own name for the unexpired portion of the original license.

9. Where a license granted under these rules is lost or accidentally destroyed, a duplicate may be granted.

## CHAPTER IV.—LICENSES FOR THE POSSESSION OF PETROLEUM.

1. Every license for the possession of petroleum shall remain in force until the 31st Continuance of license. of December next following the date of issue of the license.

2. Licenses for the possession of petroleum, not being dangerous petroleum, otherwise Petroleum not in bulk, other than in bulk, may be granted in Form A.

dangerous petroleum.

3. Licenses for the possession of dangerous petroleum, not in bulk, in quantity exceeding forty gallons may be granted in Form B.

Dangerous petroleum not in bulk. 4. Licenses for the possession of dangerous petroleum in quantity not exceeding forty gallons may be granted in Form C.

Dangerous petroleum not exceeding forty gallons.

5. (1) The holder of a license in Forms A, B or C may, at any time before the expiry of the license, apply for permission to transfer his license to another person.

(2) Such application shall be made to the District Magistrate, who shall, if he approves of the transfer, enter upon the license, under his signature, an endorsement to the effect that the license has been transferred to the person named.

(3) A fee of Re. 1 shall be charged on each such application.

(4) The person to whom the license is so transferred shall enjoy the same powers and be subject to the same obligations under the license as the original holder.

6. Special licenses for the possession of dangerous petroleum in receptacles containing more than forty gallons, but not more than 500 gallons each, Possession of dangerous petroleum in receptacles containing more than forty gallons each. may be granted on such terms as the Local Government may prescribe on the recommendation of the Chief Inspector of Explosives.

7. Licenses for the possession of any stated quantity of petroleum, not being dangerous petroleum, in major installations, in accordance with such specifications and plans as the Local Government, on the recommendation of the Chief Inspector of Explosives, may from time to time by general or special order, approve, may be granted in Form D.

8. Licenses for the possession of any stated quantity of petroleum, not being dangerous petroleum, in minor installations, in accordance with such specifications and plans as the Chief Inspector of Explosives may from time to time, by general or special order, approve, may be granted in Form E.

9. (1) Licenses in Form F may be granted free of charge for the possession of dangerous petroleum for use on motor-vehicles and for its transport thereon, for the purpose of use therein.

(2) The provisions of the ordinary rules relating to the possession of dangerous petroleum shall regulate the possession of dangerous petroleum for use on motor-vehicles, save in so far as these provisions are varied by the conditions of the license.

10. Every application for a license for the possession of petroleum other than licenses Particulars to be given in applications for licenses for the possession of petroleum other than licenses under rules 4 and 9 of this Chapter, shall specify:—

(a) the description and quantity of petroleum which the applicant desires to keep,

(b) the name and position of the premises intended to be used for the storage of such petroleum, and whether the said premises fulfil the conditions prescribed by Form A, Form B, Form D, or Form E, as the case may be,

(c) the amount of petroleum, if any, already licensed to be kept on the same premises. If the application be made for the first time in respect of any major or minor installation or if the quantity of petroleum to be stored in such an installation is to be increased, the application shall be accompanied by specifications and plans drawn to scale.

11. Before petroleum is stored in any major or minor installation for which a license has been granted for the first time, a certificate shall be furnished to the licensing authority to the effect that all

Certificate of safety to be furnished. enclosure walls and embankments required to be constructed under the conditions of the license are sufficient to ensure safety. The certificate shall be signed by an engineer accepted as qualified for the purpose by the licensing authority. When the license is not granted for the first time but is granted for an increased quantity of petroleum, a certificate shall similarly be furnished to the licensing authority before any quantity of petroleum exceeding the amount which was admissible under the former license is stored in the installation.

Particulars to be given in applications for licenses under rules 4 and 9. 12. Every application for a license under rules 4 and 9 of this Chapter shall specify:—

(a) whether the applicant is the owner of a motor-vehicle,

(b) the amount of dangerous petroleum the applicant desires to store,

(c) the exact position and nature of the premises intended to be used for the storage of such dangerous petroleum, and whether the said premises fulfil the conditions prescribed by Form C or Form F, as the case may be.

#### CHAPTER V.—LICENSES FOR THE TRANSPORT OF PETROLEUM.

1. General licenses for the transport of petroleum, other than dangerous petroleum, General licenses for the transport of non-dangerous petroleum. may be granted for a period of twelve months in Form G.

2. General licenses for the transport of dangerous petroleum, otherwise than in bulk, General licenses for the transport of dangerous petroleum. may be granted for a period of twelve months in Form H.

3. Licenses granted under rules 1, 2 and 9 of this Chapter may authorise the holders to transport petroleum without restriction as to destination or total quantity.  
Effect of general license.
4. The holder of a general license granted under rules 1, 2 or 9 of this Chapter shall, with each consignment of petroleum conveyed under cover Pass for transport of petroleum. of his license, issue to the person who takes charge of the petroleum for the purpose of transporting it, a numbered pass in Form I.
5. Special licenses may be granted for the transport of petroleum, other than dangerous petroleum, in quantities exceeding 5 hundred gallons, in Form J.  
Special licenses for the transport of petroleum other than dangerous petroleum.
6. Special licenses may be granted for the transport of dangerous petroleum other than dangerous petroleum, in bulk in Form K.  
Special licenses for the transport of dangerous petroleum.
7. A special license granted under rules 5 and 6 shall only cover the transport of the particular consignment entered in the license, and shall be valid for such period as may be entered in it.  
Effect of special license.
8. Applications for special licenses for the transport of petroleum by rail, by road, by steamer or by barge, or by two or more of these modes of conveyance, shall specify the description and quantity of petroleum to be transported, and the places from and to which, respectively, the petroleum is to be conveyed, and shall describe the receptacles in which it is to be contained.  
Particulars to be given in applications for special licenses.
9. General licenses in Form L to transport dangerous petroleum up to a maximum of sixty gallons at a time, otherwise than on a motor-vehicle, may be granted for a period of twelve months to owners of motor-vehicles holding licenses under rule 9, sub-rule (1), of Chapter IV of this Part, to possess petroleum and use or transport it on a motor-vehicle.  
Transport of dangerous petroleum by motorists otherwise than on a motor-vehicle.

#### CHAPTER VI.—FEES.

1. (1) Where the proceeds of fees leviable for licenses under these rules have been assigned by the Local Government to any local authority, Method of levying fees. the fees shall be levied in such manner as the local authority may from time to time direct.

(2) In all other cases the fees shall be paid in cash on receipt of a notice from the licensing authority that a license will be granted.

(3) The court-fee stamp of the value of eight annas representing the fee chargeable under schedule II, Article 1 (b) of the Court Fees Act on an application for a license presented to a Magistrate should be attached to the application.

2. The following fees shall be charged for licenses for the possession of petroleum  
Fees for licenses for possession of petroleum.

Non-dangerous petroleum.	<i>R</i>
(a) When the quantity to be stored exceeds five hundred but does not exceed one thousand gallons.	12
(b) When the quantity to be stored exceeds one thousand but does not exceed five thousand gallons.	12 for the first one thousand gallons plus R2 for every additional one thousand gallons or part thereof.
(c) When the quantity to be stored exceeds five thousand gallons, but does not exceed fifty thousand gallons.	20 for the first five thousand gallons plus R4 for every additional one thousand gallons or part thereof.
(d) When the quantity to be stored exceeds fifty thousand gallons.	250

#### Dangerous petroleum.

(e) When the quantity to be stored does not exceed forty gallons.	<i>R</i>
(f) When the quantity to be stored exceeds forty gallons, but does not exceed five hundred gallons.	3
(g) When the quantity to be stored exceeds five hundred gallons.	8
	the same fees as those laid down for non-dangerous petroleum.

Fees for licenses for transport of petroleum.

3. The following fees shall be charged for licenses for the transport of petroleum :—

Non-dangerous petroleum.

Special license—

- (a) When the quantity to be transported exceeds five hundred but does not exceed five thousand gallons.
- (b) For every additional five thousand gallons or part of five thousand gallons.

General license for the transport of non-dangerous petroleum by rail, by road, or by water for twelve months.

R

1

1

100

Dangerous petroleum.

Special license—

- (i) When the quantity to be transported does not exceed forty gallons.
- (ii) When the quantity to be transported exceeds forty gallons but does not exceed four hundred and eighty gallons.
- (iii) When the quantity to be transported exceeds four hundred and eighty gallons.

R

2

2 for the first 40 gallons plus 8 annas for every additional forty gallons or part thereof.

8 for the first four hundred and eighty gallons plus R2 for every additional four hundred and eighty gallons or part thereof.

General license for the transport of dangerous petroleum by the owner of a motor-vehicle by road, rail or water, up to a maximum of sixty gallons at a time.

General license for the transport of dangerous petroleum by dealers by rail, road or water.

50

4. A fee of one rupee shall be charged for a new license for the unexpired portion of an original license granted to any person applying for the same in accordance with the provisions of rule 8 of Chapter III of this Part.

Fee for license granted for unexpired portion of an original license.

5. A fee of eight annas shall be charged for a duplicate of a license granted in accordance with the provisions of rule 9 of Chapter III of this Part.

Fee for duplicate licenses.

FORM A.

(Rule 2 of Chapter IV of Part II.)

License to possess petroleum (other than dangerous petroleum), otherwise than in bulk.

No.

Fee, R

License is hereby granted to  
in the storage shed described below, of  
subject to the rules for the storage of petroleum published in Notification No.  
dated , and to the further conditions on the back of this license.

District Magistrate or authority

appointed under rule 2 of Chapter III of Part II.

The

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[Description of the storage shed above referred to.]

Endorsement on form A.

CONDITIONS OF THE LICENSE.

If the licensing officer call on the holder of a license, by a notice in writing, to execute any repairs of the storage shed, which may, in the opinion of such officer, be necessary for the safety of the shed, the holder of the license shall execute the repairs within such period, not being less than one month from the date of receipt of the notice, as may be fixed by the notice.

2. The storage shed shall be constructed of masonry or other uninflammable material with terraced, tiled or iron roofs and with tiled or paved or earthen floors, but the beams rafter, columns, windows and doors may be of wood.

3. Either the doorways and other openings of the storage shed shall be built up to a height of two feet above the level of the road or street, or the floor sunk to a depth of two feet below the level of the road or street, so that the petroleum cannot flow out from the building in case of its escape from the receptacle in which it is contained, or the building itself shall be surrounded with a masonry wall or embankment or both not less than two feet high. When the quantity of petroleum stored exceeds 16,000 gallons, the height or depth shall be 3 feet.

A combination of these methods is permissible.

4. The following distances shall be kept clear round the building :—

Distances to be kept clear round buildings or enclosure walls.	Number of gallons to be stored.
None . . . . .	3,000 and under.
20 feet . . . . .	over 3,000 and up to 50,000.
30 " . . . . .	Unlimited.

5. No light, except a light of such strength, position and character as is not liable to ignite any inflammable vapour, nor fire of any description, shall be permitted within the storage shed.

### FORM B.

(Rule 3 of Chapter IV of Part II.)

License to possess dangerous petroleum, otherwise than in bulk, in quantity exceeding forty gallons.

No.

Fee, R.

License is hereby granted to for the storage, in the storage shed described below, of gallons of dangerous petroleum, subject to the rules for the storage of petroleum published in Notification No. , dated and to the further conditions on the back of this license.

First Assistant to the Agent to the Governor-General, Rajputana, and Chief Commissioner, Ajmer-Merwara.

The

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[Description of the storage shed above referred to.]

### Endorsement on Form B.

### CONDITIONS OF LICENSE.

1. If the licensing officer call upon the holder of a license, by notice in writing, to execute any repairs of the storage shed, which may, in the opinion of such officer, be necessary for the safety of the shed, the holder of the license shall execute the repairs within such period, not being less than one month from the date of receipt of the notice, as may be fixed by the notice.

2. The license-holder is prohibited from delivering any quantity of dangerous petroleum exceeding three gallons to any one who has not a license under section 5 or section 6 of the Act, or any less quantity of such petroleum, except in accordance with the conditions of the proviso to section 6 of the Act, as to the vessels in which the petroleum must be contained.

3. The petroleum shall be stored in gas-tight tinned or galvanized sheet iron, steel or lead plate receptacles containing each not more than forty gallons and fitted with well-made filling holes and well-fitting screw plugs, or fitted with screw cap or other cap with metal air-tight undercap. Such receptacles shall be packed in strong wooden cases, the thickness of the wood to be not less than three-eighths of an inch : provided that wood cases shall not be necessary when the receptacles are made of tinned or galvanized sheet iron or steel, and have the following thickness of metal :—

	Not less than
(1) When the capacity does not exceed two gallons . . . . .	27 B. W. G.
(2) When the capacity exceeds two gallons but does not exceed four gallons . . . . .	22 B. W. G.
(3) When the capacity exceeds four gallons but does not exceed eight gallons . . . . .	20 B. W. G.
(4) When the capacity exceeds eight gallons but does not exceed twenty gallons . . . . .	16 B. W. G.
(5) When the capacity exceeds twenty but does not exceed thirty gallons . . . . .	14 B. W. G.
(6) When the capacity exceeds thirty but does not exceed forty gallons . . . . .	12 B. W. G.

4. An air-space of at least one-tenth of its capacity shall be left in each receptacle at the time of filling.

5. The receptacles shall be so substantially constructed and secured as not to be liable except, under circumstances of grave negligence or extraordinary accident, to be broken or become defective, leaky or insecure.

6. The receptacles shall be labelled in accordance with the provisions of section 7 of the Act.

7. Any receptacle, before being repaired, shall be cleared of all dangerous petroleum and of all dangerous vapours arising from the same.

8. The storage shed shall be constructed of masonry or other uninflammable material with terraced, tiled or iron roofs and with tiled or paved or earthen floors.

9. Either the doorways and other openings of the storage shed shall be built up to a height of two feet above the level of the road or street, or the floor sunk to a depth of two feet below the level of the road or street, so that the petroleum cannot flow out from the building in case of its escape from the receptacle in which it is contained, or the building itself shall be surrounded with a masonry wall or embankment or both not less than two feet high. When the quantity of petroleum stored exceeds 16,000 gallons, the height or depth shall be three feet.

A combination of these methods is permissible.

10. All ventilating openings in the storage shed shall be protected by strong wire gauze.

11. No light except a light of such strength, position and character as is not liable to ignite any inflammable vapour, nor fire of any description, shall be permitted at any time within the storage shed.

12. All due precautions shall be taken for the prevention of unauthorised persons having access to any dangerous petroleum kept and to the vessels containing or having actually contained the same.

13. Every person managing or employed on or in connection with the storage shed shall abstain from any act whatever which tends to cause fire or explosion and which is not reasonably necessary, and shall prevent any other person from doing such act.

14. The drum or other receptacle containing dangerous petroleum shall only be opened on the licensed premises at or immediately adjoining the storage shed and for the time necessary for drawing off the petroleum, and during such drawing off every reasonable precaution shall be adopted for preventing the escape of dangerous petroleum or the vapour therefrom.

15. The following distances shall be kept clear from protected works round the storage shed :—

Quantity to be stored.	Distances to be kept clear.
Not exceeding 500 gallons	20 feet.
From 500 to 1,000 "	25 "
" 1,000 to 5,000 "	30 "
" 5,000 to 15,000 "	40 "
" 15,000 to 25,000 "	50 "
" 25,000 to 35,000 "	60 "
" 35,000 to 50,000 "	70 "
" 50,000 and over	100 "

Provided that these distances may be reduced by the Local Government on the recommendation of the Chief Inspector of Explosives in cases where screen walls are provided or other special precautions taken, or where there are special circumstances that in the opinion of the Chief Inspector of Explosives warrant the reduction.

16. Provided that when the quantity to be possessed does not exceed 60 gallons the provisions of conditions 8, 9 and 15 shall not apply, but the licensee shall observe the following conditions :—

(i) The storage shed in which the dangerous petroleum is stored shall be well ventilated and constructed of uninflammable material, provided however that the doors and windows may be of wood.

(ii) Where a storage shed forms part of or is attached to another building and when the intervening floor or partition is of an unsubstantial or inflammable character or has openings therein, the whole of such building shall be deemed to be the storage shed and no portion of such storage shed shall be used as a dwelling house or as a place where persons assemble. The storage shed shall have a separate entrance from the open air distinct from any building or dwelling in which persons assemble.

17. The storage shed shall be liable to inspection by an officer not being of lower rank than an Inspector of Police authorized by the Local Government.

## FORM C.

(Rule 4 of Chapter IV of Part II.)

License to possess dangerous petroleum in quantity not exceeding forty gallons.

No.

Fee, Rs.

License is hereby granted to \_\_\_\_\_ for the storage, in the storage shed described below, of \_\_\_\_\_ gallons of dangerous petroleum, subject to the rules for the storage of petroleum published in Notification No. \_\_\_\_\_, dated \_\_\_\_\_, and to the further conditions on the back of this license.

District Magistrate or authority  
appointed under rule 2 of Chapter III of Part II.

The

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(Description of the storage shed above referred to.)

## Endorsement on Form C.

## CONDITIONS OF LICENSE.

1. If the licensing officer call upon the holder of a license, by notice in writing, to execute any repairs of the storage shed, which may, in the opinion of such officer, be necessary for the safety of the shed, the holder of the license shall execute the repairs within such period, not being less than one month from the date of receipt of the notice, as may be fixed by the notice.

2. The license-holder is prohibited from delivering any quantity of dangerous petroleum exceeding three gallons to any one who has not a license under section 5 or section 6 of the Act, or any less quantity of such petroleum, except in accordance with the conditions of the proviso to section 6 of the Act, as to the vessels in which the petroleum must be contained.

3. The petroleum shall be stored in gas-tight tinned or galvanized sheet iron, steel or lead plate receptacles containing each not more than ten gallons and fitted with well-made filling holes and well-fitting screw plugs, or fitted with screw cap or other cap with metal air-tight undercap. Such receptacles shall be packed in strong wooden cases, the thickness of the wood to be not less than three-eighths of an inch; provided that wood cases shall not be necessary when the receptacles are made of tinned or galvanized sheet iron or steel, and have the following thickness of metal:—

	Not less than
(1) When the capacity does not exceed two gallons	27 B. W. G.
(2) When the capacity exceeds two gallons but does not exceed four gallons	22 B. W. G.
(3) When the capacity exceeds four gallons but does not exceed eight gallons	20 B. W. G.
(4) When the capacity exceeds eight gallons	16 B. W. G.

4. An air-space of at least one-tenth of its capacity shall be left in each receptacle at the time of filling.

5. Receptacles shall be so substantially constructed and secured as not to be liable, except under circumstances of grave negligence or extraordinary accident, to be broken or become defective, leaky or insecure.

6. The receptacles shall be labelled in accordance with the provisions of section 7 of the Act.

7. Any receptacle, before being repaired, shall be cleared of all dangerous petroleum and of all dangerous vapours arising from the same.

8. The storage shed in which the dangerous petroleum is stored shall be well ventilated and constructed of uninflammable material; provided, however, that the doors and windows may be of wood.

9. All ventilating openings in the storage shed shall be protected by strong wire gauze.

10. No light, except a light of such strength, position and character as is not liable to ignite any inflammable vapour, nor fire of any description, shall be permitted at any time within the storage shed.

11. All due precautions shall be taken for the prevention of unauthorised persons having access to any dangerous petroleum kept and to the vessels containing or having actually contained the same.

12. Every person managing or employed on or in connection with the storage shed shall abstain from any act whatever which tends to cause fire or explosion and which is not reasonably necessary and shall prevent any other person from doing such act.

13. The drum or other receptacle containing dangerous petroleum shall only be opened on the licensed premises at or immediately adjoining the storage shed and for the time necessary for drawing off the petroleum, and during such drawing off every reasonable precaution shall be adopted for preventing the escape of dangerous petroleum or the vapour therefrom.

14. Where a storage shed forms a part of or is attached to another building, and where the intervening floor or partition is of an unsubstantial or inflammable character or has openings therein, the whole of such building shall be deemed to be the storage shed and no portion of such storage shed shall be used as a dwelling or as a place where persons assemble. The storage shed shall have a separate entrance from the open air distinct from any building or dwelling in which persons assemble.

15. The storage shed shall be liable to inspection by an officer not being of lower rank than an Inspector of Police, authorized by the Local Government in this behalf.

#### FORM D.

(Rule 7 of Chapter IV of Part II.)

License to possess petroleum, not being dangerous petroleum, in a major installation.  
No.

License is hereby granted to  
in the place described below, of  
for the storage,  
gallons of petro-  
leum, not being dangerous petroleum, subject to the rules for the storage of petroleum  
published in Notification No. , dated , and to the further  
conditions on the back of this license.

First Assistant to the Agent to the Governor-General, Rajputana, and  
Chief-Commissioner of Ajmer-Merwara

The

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(Description of the place above referred to.)

#### Endorsement on Form D.

##### CONDITIONS OF LICENSE.

1. Each tank shall either be separately surrounded by a wall or embankment of substantial construction, or shall be partially sunk in an excavation. The inclosure thus formed shall be of dimensions sufficient to contain 10 per cent. more oil than the tank is capable of containing, and shall be so constructed as to prevent the escape therefrom of any oil in the form of liquid, whether under the action of fire or otherwise. Settling or measuring tanks\* may be situated within the wall or excavation but otherwise the space enclosed by such wall or excavation, and not occupied by the tank, shall be kept entirely clear and unoccupied.

2. In the case of all storage sheds within the installation, either the doorways and other openings of the building shall be built up to a height of three feet above the level of the ground outside it, or the floor shall be sunk to a depth of three feet below the level of the ground, or the building itself shall be surrounded with a masonry wall or embankment or both not less than three feet high.

3. The height of any storage tank shall not be more than three-fifths of its diameter.

4. A distance of not less than one hundred feet shall be kept clear between one storage tank and another, or between a storage tank and a storage shed, the distance being measured between the nearest points of the perimeters of the storage tanks or storage sheds, as the case may be.

5. A distance of not less than one hundred and fifty feet shall be kept clear between any storage tank or shed and any protected work.

6. The distances specified in conditions 4 and 5 may be reduced by the Local Government on the recommendation of the Chief Inspector of Explosives in cases where screen walls are provided, or other special precautions taken or where there are special circumstances that, in the opinion of the Chief Inspector of Explosives, warrant the reduction.

7. No fire or lights other than those necessary for soldering purposes, shall be permitted within the installation except in the office, living quarters, engine room, boiler house and smithy.

#### FORM E.

(Rule 8 of Chapter IV of Part II.)

License to possess petroleum, not being dangerous petroleum, in a minor installation.  
No.

License is hereby granted to  
in the place described below, of  
for the storage,  
gallons of petroleum, not being

\* These tanks shall not have a greater capacity than 30,000 gallons.

dangerous petroleum, subject to the rules for the storage of petroleum published in Notification No. , dated , and to the further conditions on the back of this license.

District Magistrate or authority appointed under rule 2 of Chapter III of Part II.

The

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## (Description of the place referred to.)

## Endorsement on Form E.

## CONDITIONS OF LICENSE.

Every tank of which the capacity exceeds fifteen thousand gallons shall either be separately surrounded by a wall or embankment of substantial construction, or shall be sunk in an excavation. The enclosure thus formed shall be of dimensions sufficient to contain the total quantity of oil capable of being contained in the tank and shall be so constructed as to prevent the escape therefrom of any oil in the form of liquid, whether under the action of fire or otherwise. The space enclosed by such wall or excavation and not occupied by the tank, shall be kept entirely clear and unoccupied.

2. The distance to be kept clear between a tank and the walls or embankments which surround it shall be measuring from the ground level—

(a) for horizontal tanks, not less than one-third the height of the tank;

(b) for perpendicular tanks, not less than one-half the height of the tank.

3. The height of walls or embankments surrounding the installation shall be not less than two feet six inches from the ground level.

4. The following distances shall be kept clear between protected works not forming part of the installation and the enclosure walls or embankments :—

Where the number of gallons stored is—	Distance to be kept clear.
5,000 and under . . . . .	Not less than 15 feet.
Over 5,000 and up to 20,000 . . . . .	Ditto 20 "
Over 20,000 and up to 50,000 . . . . .	Ditto 30 "

Provided that these distances may be reduced by the Local Government on the recommendation of the Chief Inspector of Explosives in cases where screen walls are provided or other special precautions taken, or where there are special circumstances which in the opinion of the Chief Inspector of Explosives warrant the reduction.

5. Soldering shall only be permitted in a separate room or building placed as far from the tanks as can be conveniently arranged, in which no storage or filling shall be permitted. No more tins shall be allowed in the soldering room at any one time than are necessary for expeditious working.

6. No fire or light, except those necessary in the soldering room and watchman's house shall be permitted.

7. If the installation contains tanks of which the capacity does not exceed fifteen thousand gallons, either—

(a) each tank shall separately be enclosed in the manner prescribed in condition 1, or

(b) the entire installation shall be surrounded by a masonry wall or embankment or a combination of these forming an enclosure of dimensions sufficient to contain, and prevent the overflow of, all the oil that may be stored at any one time within such walls or embankments.

8. In the case of all storage sheds within an installation, which is not surrounded by a masonry wall or embankment as provided in clause (b) of the condition 7, either the doorways and other openings of the building shall be built up to a height of two feet above the level of the ground outside it, or the floor sunk to a depth of two feet below the level of the ground, so that the petroleum cannot flow out from the building in case of its escape from the receptacle in which it is contained, or the building itself shall be surrounded with a masonry wall or embankment or both, not less than two feet high when the quantity of petroleum stored exceeds 10,000 gallons the height of depth shall be three feet.

A combination of these methods is permissible.

## FORM F.

(Rule 9 of Chapter IV of Part II.)

Special license to possess and transport dangerous petroleum for owners of motor-vehicles.

No.

License is hereby granted to vehicle (or vehicles) for the possession of for use therein at\* and for its transport on the said motor-vehicle (or vehicles) for the purpose of use therein, subject to the rules for the possession and transport of dangerous petroleum published in Notification No. , dated , and to the conditions at the back of this license.

Free of charge.

owner (or hirer) of a motor-gallons of dangerous petroleum

When the quantity exceeds 40 gallon.

First Assistant to the Agent to the Governor-General, Rajputana, and Chief Commissioner, Ajmer-Merwara

When the quantity does not exceed 40 gallons.

District Magistrate or authority appointed under rule 2 of Chapter III of Part II.

The

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## Endorsement on Form F.

## CONDITIONS OF THE LICENSE.

1. The dangerous petroleum shall not be kept, used or transported except in gas-tight tinned or galvanized sheet iron, steel or lead plate drums or receptacles containing each not more than 4 gallons and fitted with well-made filling holes and well-fitting screw plugs, or fitted with screw cap or other cap with metal air-tight undercap. Such drums or receptacles shall be packed in strong wooden cases, the thickness of the wood to be not less than three-eighths of an inch. Provided that wood cases shall not be necessary when the drums or receptacles are made of tinned or galvanized sheet iron, or steel, and have the following thickness of metal :—

Not less than

- |                                                           |             |
|-----------------------------------------------------------|-------------|
| (1) When the capacity does not exceed 2 gallons . . . . . | 27 B. W. G. |
| (2) When the capacity exceeds 2 gallons . . . . .         | 22 B. W. G. |

2. The drums or receptacles shall be so substantially constructed and secured as not to be liable, except under circumstances of gross negligence or extraordinary accident, to be broken or become defective, leaky or insecure.

3. Every such vessel, not forming part of a motor-vehicle, when used for transporting or keeping dangerous petroleum, shall bear the words "Dangerous Petroleum—Highly Inflammable" legibly and indelibly stamped or marked thereon, or on a metallic or enamelled label attached thereto.

4. An air-space of at least one-tenth of its capacity shall be left in each drum or receptacle at the time of filling to allow for expansion of the dangerous petroleum.

5. Before repairs are done to any such vessel, that vessel shall, as far as practicable, be cleaned by the removal of all dangerous petroleum and of all dangerous vapours derived from the same.

6. The storage shed in which the dangerous petroleum is stored shall be well ventilated and constructed of uninflammable materials, provided, however, that the doors and windows may be of wood.

7. Where a storage shed forms part of, or is attached to, another building, and when the intervening floor or partition is of an unsubstantial or inflammable character, or has an opening therein, the whole of such building shall be deemed to be the storage shed, and no portion of such storage shed shall be used as a dwelling, or as a place where persons assemble. A storage shed shall have a separate entrance from the open air distinct from that of any dwelling or building in which persons assemble.

8. The amount of dangerous petroleum to be kept in any one storage shed whether or not upon motor-vehicles, shall not exceed sixty gallons at any one time.

9. The filling or replenishing of any vessels with dangerous petroleum shall not be carried on, nor shall the contents of any such vessel be exposed, in the presence of fire or artificial light, except a light of such construction, position and character as not to be liable to ignite any inflammable vapour, and no artificial light shall be brought within dangerous proximity of the place where any vessel containing dangerous petroleum is being kept.

10. In the case of all dangerous petroleum kept or transported for the purpose of, or in connection with any motor-vehicle, (a) all due precautions shall be taken for the prevention of accidents by fire or explosion and for the prevention of unauthorized persons

having access to any dangerous petroleum kept or transported and to the vessels containing, or having actually contained, the same, and (b) every person managing or employed on or in connection with any motor-vehicle shall abstain from every act, whatever, which tends to cause fire or explosion, and which is not reasonably necessary, and shall prevent any other person from committing such act.

18. The storage shed shall be liable to inspection by an officer not being of lower rank than an Inspector of Police, authorized by the Local Government in this behalf.

#### FORM G.

(Rule 1 of Chapter V of Part II.)

General license to transport petroleum other than dangerous petroleum.

No.

Fee, R100.

A general license is hereby granted to petroleum, other than dangerous petroleum, subject to the rules contained in Chapter V of Part II of Government Notification No. , dated , and to the condition at the back of this license.

This license shall continue in force till the

District Magistrate or other authority appointed under rule 2 of Chapter III of Part II.

The

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#### Endorsement on Form G.

#### CONDITION OF THE LICENSE.

The petroleum, if not in bulk, shall be packed in air-tight tins or drums of steel or iron or other receptacles not easily broken or in tank-carts of a pattern approved by the Local Government in this behalf, or in bottles securely stoppered and carefully packed so as to avoid risk of breakage.

#### FORM H.

(Rule 2 of Chapter V of Part II.)

General license to transport dangerous petroleum otherwise than in bulk.

No.

Fee, R 50.

A general license is hereby granted to petroleum otherwise than in bulk, subject to the rules contained in Chapter V of Part II of Government Notification No. , dated and to the further conditions on the back of this license.

This license shall continue in force till the

When the quantity to be transported at a time exceeds 40 gallons. First Assistant to the Agent to the Governor-General, Rajputana, and Chief Commissioner, Ajmer-Merwara.  
When the quantity to be transported at a time does not exceed 40 gallons. District Magistrate or other authority appointed under rule 2 of Chapter III of Part II.

The

#### Endorsement on Form H.

#### CONDITIONS OF LICENSE.

1. The petroleum must be contained in gas-tight tinned or galvanized sheet iron, steel, or lead plate receptacles containing each not more than forty gallons and fitted with well-made filling holes and well-fitting screw plugs, or with screw cap or other cap with metal air-tight undercap. Such receptacles shall be packed in strong wooden cases, the thickness of the wood to be not less than three-eighths of an inch:

Provided that wooden cases shall not be necessary where the receptacles are made of tinned or galvanized sheet iron or steel, and have the following thickness of metal :

	Not less than
(1) When the capacity does not exceed two gallons . . . . .	27 B. W. G.
(2) When the capacity exceeds two but does not exceed four gallons . . . . .	22 B. W. G.
(3) When the capacity exceeds four but does not exceed eight gallons . . . . .	20 B. W. G.
(4) When the capacity exceeds eight but does not exceed twenty gallons . . . . .	16 B. W. G.
(5) When the capacity exceeds twenty but does not exceed thirty gallons . . . . .	14 B. W. G.
(6) When the capacity exceeds thirty but does not exceed forty gallons . . . . .	12 B. W. G.

2. An air-space of at least one-tenth of its capacity must be left in each receptacle at the time of filling.
3. The receptacles must be so substantially constructed and secured as not to be liable, except under circumstances of gross negligence or extraordinary accident, to be broken or become defective, leaky or insecure in transit.
4. The nature of the contents and the words "Highly inflammable" must be distinctly marked on the receptacles.

## FORM I.

(Rule 4 of Chapter V, Part II.)

Pass to be granted by the holder of General License No. for the transport of dangerous petroleum otherwise than in bulk subject to the rules contained in Chapter V of Part II of Government Notification No. , dated , and to the further conditions on the back of this pass.

This pass covers ( dangerous  
non-dangerous )  
 containing) \* gallons of dangerous  
non-dangerous while in transport from  
 petroleum being the property of  
 to  
 The 190 Holder of General License No.

drums  
 tins  
 cases  
 packages

\*To be omitted when the petroleum  
 is transported in bulk.

## Endorsement on Form I.

## CONDITIONS OF PASS.

- I.—For dangerous petroleum in the case of the holder of a license in Form H.
1. The petroleum must be contained in gas-tight tinned or galvanized sheet iron, steel or lead plate receptacles containing each not more than 40 gallons and fitted with well-made filling holes and well-fitting screw plugs, or with screw cap or other cap with metal air-tight undercap. Such receptacles shall be packed in strong wooden cases, the thickness of the wood to be not less than three-eighths of an inch:
- Provided that wooden cases shall not be necessary where the receptacles are made of tinned or galvanized sheet iron or steel, and have the following thickness of metal:
- |                                                                                   |               |
|-----------------------------------------------------------------------------------|---------------|
| (1) When the capacity does not exceed two gallons . . . . .                       | Not less than |
| (2) When the capacity exceeds two but does not exceed four gallons . . . . .      | 27 B. W. G.   |
| (3) When the capacity exceeds four but does not exceed eight gallons . . . . .    | 22 B. W. G.   |
| (4) When the capacity exceeds eight but does not exceed twenty gallons . . . . .  | 20 B. W. G.   |
| (5) When the capacity exceeds twenty but does not exceed thirty gallons . . . . . | 16 B. W. G.   |
| (6) When the capacity exceeds thirty but does not exceed forty gallons . . . . .  | 14 B. W. G.   |
|                                                                                   | 12 B. W. G.   |
2. An air-space of at least one-tenth of its capacity must be left in each receptacle at the time of filling.
3. The receptacles must be so substantially constructed and secured as not to be liable except under circumstances of gross negligence or extraordinary accident, to be broken or become defective, leaky or insecure in transit.
4. The nature of the contents and the words "Highly inflammable" must be distinctly marked on the receptacles.
- II.—For dangerous petroleum in the case of the holder of a license in Form L.
1. The quantity of dangerous petroleum to be transported under this pass shall not exceed 60 gallons.
2. The petroleum must be contained in gas-tight tinned or galvanized sheet iron, steel or lead plate receptacles containing each not more than four gallons and fitted with well-made filling holes and well-fitting screw plugs, or with screw cap or other cap with metal air-tight undercap. Such receptacles shall be packed in strong wooden cases, the thickness of the wood to be not less than three-eighths of an inch:
- Provided that wooden cases shall not be necessary where the receptacles are made of tinned or galvanized sheet iron or steel and have the following thickness of metal :

(1) When the capacity does not exceed 2 gallons . . . . .	Not less than
(2) When the capacity exceeds 2 gallons . . . . .	27 B. W. G.

3. An air-space of at least one-tenth of its capacity must be left in each receptacle at the time of filling.
4. The receptacles must be so substantially constructed and secured as not to be liable, except under circumstances of gross negligence or extraordinary accident, to be broken or become defective, leaky or insecure in transit.
5. The nature of the contents and the words "Highly inflammable" must be distinctly marked on the receptacles.

### III.—For petroleum other than dangerous petroleum.

The petroleum, if not in bulk, shall be packed in air-tight tins or drums of steel or iron, or other receptacles not easily broken, or in tank-carts of a pattern approved by the Local Government in this behalf, or in bottles securely stoppered and carefully packed so as to avoid risk of breakage.

### FORM J.

(Rule 5 of Chapter V of Part II.)

Special license to transport petroleum other than dangerous petroleum.

No.	Fee, R
License is hereby granted to to	to transport from * ( cases or packages containing)*
*To be omitted when the petroleum is transported in bulk.	
No. , dated	Chapter V of Part II of Government Notification , and to the further condition on the back of this license.
The license shall continue in force till the day of	

District Magistrate or authority appointed  
under rule 2 of Chapter III of Part II.

The

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### Endorsement on Form J.

#### CONDITION OF THE LICENSE.

The petroleum, if not in bulk, shall be packed in air-tight tins or drums of steel or iron, or other receptacles not easily broken, or in tank-carts of a pattern approved by the Local Government in this behalf or in bottles securely stoppered and carefully packed so as to avoid risk of breakage.

### FORM K.

(Rule 6 of Chapter V of Part II.)

Special license to transport dangerous petroleum.

No.	Fee, R
License is hereby granted to or packages containing in all	of to transport cases
to	gallons of dangerous petroleum from
subject to the rules contained in Chapter V of Part II of Notification No. , dated	Government
, and to the further conditions on the back of this license.	

The amount of petroleum in each case or package is stated below.

This license shall continue in force till the day of

When the quantity exceeds 40 gallons.

First Assistant to the Agent to the Governor-General, Rajputana  
and Chief Commissioner, Ajmer-Merwara.

When the quantity does not exceed 40 gallons.

District Magistrate or Authority appointed  
under rule 2 of Chapter III of Part II.

The

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## Endorsement on Form K.

## CONDITIONS OF LICENSE.

1. The petroleum must be contained in gas-tight tinned or galvanized sheet iron, steel, or lead plate receptacles containing each not more than 40 gallons and fitted with well-made filling holes and well-fitting screw plugs, or with screw cap or other cap with metal air-tight undercap. Such receptacles shall be packed in strong wooden cases, the thickness of the wood to be not less than three-eighths of an inch:

Provided that wooden cases shall not be necessary where the receptacles are made of tinned or galvanized sheet iron or steel, and have the following thickness of metal:

	Not less than
(1) When the capacity does not exceed 2 gallons	27 B. W. G.
(2) When the capacity exceeds 2 but does not exceed 4 gallons	22 B. W. G.
(3) When the capacity exceeds 4 but does not exceed 8 gallons	20 B. W. G.
(4) When the capacity exceeds 8 but does not exceed 20 gallons	16 B. W. G.
(5) When the capacity exceeds 20 but does not exceed 30 gallons	14 B. W. G.
(6) When the capacity exceeds 30 but does not exceed 40 gallons	12 B. W. G.

2. An air-space of at least one-tenth of its capacity must be left in each receptacle at the time of filling.

3. The receptacles must be so substantially constructed and secured as not to be liable, except under circumstances of gross negligence or extraordinary accident, to be broken or become defective, leaky or insecure in transit.

4. The nature of the contents and the words "Highly inflammable" must be distinctly marked on the receptacles.

## FORM L.

(Rule 9 of Chapter V of Part II.)

General license to the owner of a motor-vehicle to transport dangerous petroleum otherwise than on a motor-vehicle.

Fee, Rs. 5.

No.

A general license is hereby granted to to transport dangerous petroleum, otherwise than in bulk, up to  $\frac{4}{5}$  gallons at a time, subject to the rules contained in Chapter V of Part II of Government Notification No. , dated , and to the further conditions on the back of this license.

This license shall continue in force till the

When the quantity exceeds 40 gallons.

First Assistant to the Agent to the Governor-General,  
Rajputana, and Chief Commissioner, Ajmer-Merwara.  
District Magistrate or authority appointed  
under rule 2 of Chapter III of Part II.

When the quantity does not exceed 40 gallons.

The

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## Endorsement on Form L.

## CONDITIONS OF LICENSE.

1. The petroleum must be contained in gas-tight tinned or galvanized sheet iron, steel, or lead plate receptacles containing each not more than 4 gallons and fitted with well-made filling holes and well-fitting screw plugs, or with screw cap or other cap with metal air-tight undercap. Such receptacles shall be packed in strong wooden cases, the thickness of the wood to be not less than three-eighths of an inch:

Provided that wooden cases shall not be necessary where the receptacles are made of tinned or galvanized sheet iron or steel and have the following thickness of metal:

	Not less than
(1) When the capacity does not exceed 2 gallons	27 B. W. G.
(2) When the capacity exceeds 2 gallons	22 B. W. G.

2. An air-space of at least one-tenth of its capacity must be left in each receptacle at the time of filling.

3. The receptacles must be so substantially constructed and secured as not to be liable, except under circumstances of gross negligence or extraordinary accident, to be broken or become defective, leaky or insecure in transit.

4. The nature of the contents and the words "Highly inflammable" must be distinctly marked on the receptacles.

The 10th July 1909.

No. 1018.—In exercise of the powers conferred by section 4 (a) of the Ajmer Courts Regulation, I of 1877, the Chief Commissioner of Ajmer-Merwara is pleased with the previous sanction of the Governor-General in Council to appoint Major R. B. Berkeley, I. A., to be an Additional Commissioner in Ajmer-Merwara, with effect from the date of assuming charge.

By order,

W. H. J. WILKINSON,

First Assistant to the Agent to the Governor-General, Rajputana,  
and Chief Commissioner, Ajmer-Merwara.

### THE HONOURABLE THE RESIDENT IN MYSORE.

#### NOTIFICATIONS.

Bangalore, the 8th July 1909.

No. 50.—Whereas by the Notification of the Government of India in the Foreign Department, No. 2252-I., dated the 7th August 1883, the Indian Christian Marriage Act, 1872, was with certain modifications declared to apply to the Civil and Military Station of Bangalore, so far as regards marriages between persons, one of whom is a Native Christian subject of Mysore, and neither of whom is a Christian British subject.

In exercise of the powers conferred by sections 6 and 9 respectively of the Act, the Hon'ble the Resident in Mysore is pleased—

- (a) to grant a license to the Reverend A. C. David, Indian Minister, to solemnise marriages within the territories included in the Civil and Military Station of Bangalore; and
- (b) to grant a license to the said Reverend A. C. David, Indian Minister, authorizing him to grant certificates of marriage within the territories included in the Civil and Military Station of Bangalore between Native Christians, one of whom is a Native Christian subject of Mysore, and neither of whom is a Christian subject of His Majesty.

No. 51.—In exercise of the powers conferred by sections 6 and 9 respectively of the Indian Christian Marriage Act, 1872 (XV of 1872, as modified by Act II of 1891) and which have been delegated to him by the Governor-General in Council under section 86 of the Act by Foreign Department Notification No. 3747-I. B., dated the 1st October 1897, the Hon'ble the Resident in Mysore is pleased :—

- (a) to grant a license to the Reverend A. C. David, Indian Minister, to solemnise marriages within the territories of Mysore including the Civil and Military Station of Bangalore; and
- (b) to grant a license to the said Reverend A. C. David, Indian Minister, authorizing him to grant certificates of marriage between Native Christians within the said territories.

The powers hereby conferred are to be exercised only so far as regards Christian subjects of His Majesty.

By order,

T. COPELAND,

First Assistant Resident.

### THE HON'BLE THE CHIEF COMMISSIONER OF BRITISH BALUCHISTAN.

#### NOTIFICATIONS.

Quetta, the 7th July 1909.

No. 3723.—In exercise of the powers conferred by section 5 of the Scheduled Districts Act, 1874 (XIV of 1874) and with the previous sanction of the Governor-General in Council, the Chief Commissioner of British Baluchistan is pleased to extend the Indian Treasure Trove Act, 1878 (Act VI of 1878) to British Baluchistan;

Ziarat, the 10th July 1909.

No. 1147-Z.—In exercise of the powers conferred by section 5 of the Scheduled Districts Act, 1874 (XIV of 1874), and with the previous sanction of the Governor-General in Council the Chief Commissioner of British Baluchistan is pleased to extend the following enactments to British Baluchistan:—

- (1) Indian Limitation Act, 1908 (IX of 1908).
- (2) Indian Registration Act, 1908 (XVI of 1908).

By order,

H. A. K. GOUGH, Major,  
Secretary to the Chief Commissioner of British Baluchistan.

#### HIGH COURT—ORIGINAL SIDE.

##### NOTIFICATION.

Calcutta, the 12th July 1909.

Babu Kailas Chandra Bhattacharyya, 2nd Assistant Registrar of the High Court, Original Side, Calcutta, has been granted an extension of privilege leave for one month, with effect from 14th July 1909.

By order,

W. R. FINK,  
Registrar.

#### BANK OF BENGAL.

##### NOTICE.

Calcutta, the 13th July 1909.

The Annual General Meeting of the Proprietors and Shareholders of the Bank of Bengal will be held at the Bank on Thursday, the 5th proximo, at 10-15 A.M. for the transaction of the following business:—

- I. To receive the Directors' Report and the Audited Accounts up to 30th June 1909.
- II. To elect two Directors in the room of Mr. R. H. A. Gresson and Mr. W. K. Dowding, who go out by rotation, but who are eligible for re-election.
- III. To elect two Auditors and to fix their remuneration.

By order of the Directors,

L. G. DUNBAR,  
Secretary and Treasurer.

#### DIRECTOR-GENERAL, INDIAN MEDICAL SERVICE.

##### NOTIFICATIONS.

Simla, the 7th July 1909.

No. 68.—Second grade Civil Assistant Surgeon Udai Bhan of the Imperial Establishment having passed the prescribed examination is promoted to the 1st grade, with effect from the 1st November 1908.

This office Notification No. 23, dated the 1st April 1909, is hereby cancelled.

No. 69.—The services of 3rd class Assistant Surgeon Alfred Cochrane Pereira, Indian Sudordinate Medical Department, are placed at the disposal of the Government of Burma for temporary plague duty in that province, with effect from the 12th June 1909.

The 8th July 1909.

**No. 70.**—The services of No. 1219, 1st class Hospital Assistant T. M. Ramayya Nayudu, Indian Subordinate Medical Department, Madras, are replaced at the disposal of the Principal Medical Officer, His Majesty's Forces in India, for military employment, with effect from the 27th April 1909.

The 9th July 1909.

**No. 71.**—Second class Assistant Surgeon J. R. Foy, Indian Subordinate Medical Department, was granted two months privilege leave with effect from the forenoon of the 25th February 1909.

The 12th July 1909.

**No. 72.**—Third class Assistant Surgeon Ambrose McCurtis, Indian Subordinate Medical Department, is appointed to the Medical Store Depôt, Lahore Cantonment, with effect from the 16th June 1909.

C. P. LUKIS, M.D., F.R.C.S., Lt.-Col., I.M.S.,  
Offg. Director-General, Indian Medical Service.

## SURVEY OF INDIA.

### NOTIFICATIONS.

Calcutta, the 13th July 1909.

**No. 398.**—The following promotion is made with effect from the 31st January 1909, vice Mr. L. F. Berkeley, Extra Deputy Superintendent, 2nd grade, seconded:—

Mr. G. P. Tate, Extra Assistant Superintendent, 1st grade, to be Extra Deputy Superintendent, 2nd grade.

**No. 399.**—The following officers having been promoted Extra Assistant Superintendent, 1st grade:—

Messrs. A. L. George, R. Waller-Senior and O. D. Smart; and the following officers having been seconded:—

Mr. N. Bedford,	Extra Assistant Superintendent, 2nd grade;			
" J. H. Murphy	" "	4th	"	
" C. A. O'Donel,	" "	5th	"	
" J. C. C. Learns,	" "	6th	"	
" O. J. H. Hart,	" "	6th	"	
" O. E. C. Judd,	" "	6th	"	
" P. F. Delaney, Sub-Assistant Superintendent,	"	1st	"	
" L. B. Fitz-Gibbon	"	2nd	"	
" I. Newton	" "	2nd	"	

the following promotions are made with effect from the 31st January 1909:—

Messrs. B. R. Hughes, A. Descubes and P. J. Barrington, Extra Assistant Superintendents, 3rd grade, to be Extra Assistant Superintendents, 2nd grade.

Messrs. J. A. T. Haddock, W. J. Baker and C. H. G. Johnson, Extra Assistant Superintendents, 4th grade, on the seconded list, to be Extra Assistant Superintendents, 3rd grade, on the same list.

Messrs. H. G. Shaw, F. P. Walsh and W. F. E. Adams, Extra Assistant Superintendents, 4th grade, to be Extra Assistant Superintendents, 3rd grade.

Messrs. H. H. B. Hanby, W. Newland and W. M. Gorman and Babu Amar Singh, Extra Assistant Superintendents, 5th grade, to be Extra Assistant Superintendents, 4th grade.

Mr. H. A. Charrier, Babu Hanuman Prasad, Messrs. C. S. Littlewood and E. H. Corridon and Babu Dhani Ram, Extra Assistant Superintendents, 6th grade, to be Extra Assistant Superintendents, 5th grade.

Babu Rama Prasad Ray and Mr. V. W. Morton, Officiating Extra Assistant Superintendents, 6th grade, are confirmed in that grade.

Mr. P. F. Delaney, Sub-Assistant Superintendent, 1st grade, on the seconded list, to be Extra Assistant Superintendent, 6th grade, on the same list.

Messrs. P. Kenney and C. West, Munshi Asmat-Ullah Khan, Messrs. E. B. West and A. M. Talati and Babu Kanak Singh, Sub-Assistant Superintendents, 1st grade, to be Extra Assistant Superintendents, 6th grade.

Messrs. P. Simpson and E. A. Meyer, Sub-Assistant Superintendents, 1st grade, to officiate as Extra Assistant Superintendents, 6th grade.

Messrs. O. N. Pushong, C. H. Tresham and T. P. Dewar, Munshi Abdul Rahim, K. S., and Mr. D. K. Rennick, Sub-Assistant Superintendents, 2nd grade, to be Sub-Assistant Superintendents, 1st grade.

Mr. L. B. Fitz-Gibbon, Sub-Assistant Superintendent, 2nd grade, on the seconded list, to be Sub-Assistant Superintendent, 1st grade, on the same list.

Messrs. D. H. Luxa and L. Williams, Sub-Assistant Superintendents, 2nd grade, to be Sub-Assistant Superintendents, 1st grade.

Mr. I. Newton, Sub-Assistant Superintendent, 2nd grade, on the seconded list, to be Sub-Assistant Superintendent, 1st grade, on the same list.

Messrs. J. McCraken and F. C. Pilcher, Sub-Assistant Superintendents, 2nd grade, to be Sub-Assistant Superintendents, 1st grade.

Babu Prafulla Chandra Mitra, Messrs. F. W. Smith and H. W. McDonald, Babu Raj Bahadur Mathur, Messrs. V. P. Wainright, H. H. P. Butterfield, G. A. Norman, G. E. R. Cooper, W. J. B. Miller and F. C. Saint and Babu Balaji Dhondiba, Sub-Assistant Superintendents, 3rd grade, to be Sub-Assistant Superintendents, 2nd grade.

**No. 400.**—The following temporary promotion is made with effect from the 31st January 1909, *vice* Mr. P. Kennegy, Extra Assistant Superintendent, 6th grade, on leave:—

Babu Nikunja Ronjon Mazumdar, Sub-Assistant Superintendent, 1st grade, to officiate as Extra Assistant Superintendent, 6th grade.

**No. 401.**—The following temporary promotion is made with effect from the 13th February 1909, *vice* Mr. S. F. Norman (Junior), Extra Assistant Superintendent, 6th grade, on leave:—

Mr. R. E. Saubolle, Sub-Assistant Superintendent, 1st grade, to officiate as Extra Assistant Superintendent, 6th grade.

**No. 402.**—The following promotion is made with effect from the 12th March 1909, *vice* Mr. H. W. McDonald, Sub-Assistant Superintendent, 2nd grade, deceased:—

Mr. E. J. Hanby, Sub-Assistant Superintendent, 3rd grade, to be Sub-Assistant Superintendent, 2nd grade.

**No. 403.**—The following temporary promotions are made with effect from the 17th March 1909, *vice* Mr. S. F. Norman (Senior), Extra Deputy Superintendent, 2nd grade, on leave:—

Mr. J. M. Kennedy, Extra Assistant Superintendent, 1st grade, to officiate as Extra Deputy Superintendent, 2nd grade.

Mr. E. M. Kenny, Sub-Assistant Superintendent, 1st grade, to officiate as Extra Assistant Superintendent, 6th grade.

**No. 404.**—The following temporary promotion is made with effect from the 25th March 1909, *vice* Mr. H. A. Charrier, Extra Assistant Superintendent, 5th grade, on leave:—

Mr. B. C. Newland, Sub-Assistant Superintendent, 1st grade, to be Extra Assistant Superintendent, 6th grade.

**No. 405.**—Mr. P. Kennegy, Extra Assistant Superintendent, 6th grade, having returned from leave, the following reversion is made with effect from the 24th April 1909:—

Mr. B. C. Newland, Officiating Extra Assistant Superintendent, 6th grade, to revert to his substantive appointment of Sub-Assistant Superintendent, 1st grade.

**No. 406.**—The following promotion is made with effect from the 1st May 1909 *vice* Mr. B. F. Cooper, Sub-Assistant Superintendent, 2nd grade, resigned:—

Mr. J. G. D. Vander-Beek, Sub-Assistant Superintendent, 3rd grade, to be Sub-Assistant Superintendent, 2nd grade.

**No. 407.**—Mr. H. A. Hardless, Sub-Assistant Superintendent, 1st grade, having, on return from leave, assumed charge of his duties on the forenoon of the 1st May 1909, is appointed to officiate as Extra Assistant Superintendent, 6th grade, and the following reversion is made with effect from the same date:—

Mr. E. M. Kenny, Officiating Extra Assistant Superintendent, 6th grade, to revert to his substantive appointment of Sub-Assistant Superintendent, 1st grade.

No. 408.—The following promotions are made with effect from the 24th May 1909, vice Munshi Rahmatullah, Khan Sahib, Extra Assistant Superintendent, 4th grade, deceased:—

Mr. J. H. S. Wilson, Extra Assistant Superintendent, 5th grade, to be Extra Assistant Superintendent, 4th grade.

Mr. W. G. Jarbo, Extra Assistant Superintendent, 6th grade, to be Extra Assistant Superintendent, 5th grade.

Mr. P. Simpson, Officiating Extra Assistant Superintendent, 6th grade, is confirmed in that grade.

Mr. E. M. Kenny, Sub-Assistant Superintendent, 1st grade, to officiate as Extra Assistant Superintendent, 6th grade.

Babu Amar Krishna Mitra, Sub-Assistant Superintendent, 2nd grade, to be Sub-Assistant Superintendent, 1st grade.

Mr. H. St. J. Kenny, Sub-Assistant Superintendent, 3rd grade, to be Sub-Assistant Superintendent, 2nd grade.

No. 409.—Mr. H. A. Charrier, Extra Assistant Superintendent, 5th grade, having, on return from leave, assumed charge of his duties on the forenoon of the 14th June 1909, the following reversion is made with effect from the same date:—

Mr. E. M. Kenny, Officiating Extra Assistant Superintendent, 6th grade, to revert to his substantive appointment of Sub-Assistant Superintendent, 1st grade.

No. 410.—The following rules regarding the new Provincial and the Upper Subordinate Services of the Survey of India are published for general information:—

Rules for the constitution of the new Provincial Service of the Survey of India.

The Provincial Service of the Survey of India is open only to persons who are natives of India as defined in the Statute 33 Vict., Cap. 3, Section 6.

2. There will be four methods of admission to the Service:—

- (1) by competitive examination of candidates nominated by the Surveyor General (rules 3-6);
- (2) by direct appointment of persons possessing certain educational qualifications (rules 7-8);
- (3) by promotion from the Upper Subordinate Service (rule 10);
- (4) by transfer from the existing service (rules 12-13).

3. The Surveyor General will, about the beginning of April in each year, publish a notice specifying the number of vacancies offered for competition.

4. Only candidates who have been nominated by the Surveyor General will be permitted to appear at a competitive examination for admission to the Service. For the present no candidate will be nominated for the competitive examination, who does not possess the qualifications required for admission to the entrance examination of the Thomason Civil Engineering College or equivalent qualifications in Provinces other than the United Provinces or the Punjab. Persons desirous of appearing at the competitive examination must apply to the Surveyor General, Calcutta, when a form of application will be supplied. On receipt of the form duly filled in and after such further enquiries and examination as he may consider necessary, the Surveyor General will, if he thinks the applicant suitable for service in the Survey of India, give him a nomination which will entitle him to appear at a competitive examination to be held under the following rule.

5. The Surveyor General may arrange to have the competitive examination conducted by the authorities of such College or Colleges as he may select, or special examination of nominated candidates may be held by the Survey Department. If only one examination is held in a year, those candidates who obtain the greatest number of marks will be appointed in order of passing up to the number of probationary appointments offered for competition. If more than one examination is held in the same year, the Surveyor General will allot the number of appointments to be given at each examination, and the candidates who stand highest on the list of passed candidates at each examination will be selected up to the number of vacancies allotted to the examination for which they appear.

6. Candidates selected after examination under the foregoing rules will be on probation for three years, and will receive salary at the rate of Rs 100 per mensem for the first year, Rs 125 per mensem for the second year, and Rs 150 per mensem for the third year.

7. The Surveyor General may, subject to the approval of the Government of India, appoint on probation a candidate who has graduated, taking mathematics as a subject for his degree, or who has passed as a Bachelor of Engineering or possesses the Roorkee Engineering College certificate or other equivalent qualification. Such a candidate must be under 24 years of age.

8. Candidates appointed under rule 7 will be on probation for two years and will receive a salary of Rs 100 per mensem for the first year, and Rs 150 per mensem for the second year.

9. A candidate appointed on probation may be discharged by the Surveyor General at any time during the period of probation, and no probationer will be permanently appointed to the Provincial Service until he has completed his period of probation and has satisfied the Surveyor General that he is duly qualified and that his health is good. The term of probation may be prolonged by the Surveyor General to the extent of any period or periods of leave passed on medical certificate. Probationary service, if followed by a permanent appointment, will count for leave and pension.

10. The Surveyor General may, subject to the approval of the Government of India, promote specially deserving officers from the Upper Subordinate Service to the Provincial Service; ordinarily no such promotion will be given to any officer after he has attained the age of 40 years.

11. On being permanently appointed to the new Provincial Service after completion of the periods of probation prescribed in rules 6 and 8, or on promotion from the Upper Subordinate Service under rule 10, an officer will be designated Extra Assistant Superintendent and will receive pay at the rate of Rs 250 per mensem rising by triennial increments of Rs 50 to Rs 600, subject to the condition that the Surveyor General shall have power to stop any increment for unsatisfactory work or conduct. The service will also include a number of posts of Extra Deputy Superintendents, promotion to which will ordinarily be made by selection from among the Extra Assistant Superintendents on Rs 600. The Government of India however reserve the right to select any Extra Assistant Superintendent for promotion to the rank of Extra Deputy Superintendent.

At present the following posts of Extra Deputy Superintendents have been sanctioned:—

	Rs
4 posts on	650 per mensem.
2 " on	700 " "
2 " on	800 " "
2 " on	1,000 " "

12. Members of the existing Provincial Service appointed after 1st May 1905 may at the discretion of the Surveyor General be transferred, subject to such tests (if any) as the Surveyor General may prescribe, to the new Provincial Service and on such transfer will receive their present rates of pay (including such increments as they may earn under the existing scheme) until they have completed three years from the date of their present appointment to the existing service, and thereafter will receive pay at the rate of Rs 250 subject to the increase provided by rule 11 above.

13. The Government of India may at any time transfer any member of the old Provincial Service to the new Provincial Service under such conditions as they think fit.

#### Rules for the constitution of the Upper Subordinate Service.

1. On being permanently appointed to the Upper Subordinate Service, an officer will be designated Sub-Assistant Superintendent and will receive pay at the rate of Rs 80 per mensem, and his pay will rise by triennial increments of Rs 15 to Rs 200; but the Surveyor General may at any time stop an increment in the case of an officer whose work or conduct is unsatisfactory. The service will also include eventually nine posts on Rs 250.

2. All appointments to the Upper Subordinate Service are made by direct nomination by the Surveyor General, there being no competitive examination.

3. The Surveyor General may make appointments to this Service—

- (a) by promotion from the Lower Subordinate Service of Surveyors who have rendered specially good service and are qualified for the practical duties they will be called upon to perform;
- (b) by selection from among candidates who possess the qualifications required for admission to the Entrance Examination of the Thomason Civil Engineering College or other equivalent qualification.

4. Lower subordinates selected for promotion under rule 3 (a) will start on the nearest time-scale rate in the Upper Subordinate Service, provided that they shall in no case lose pay by promotion. Thus a lower subordinate drawing not more than Rs 80 will start on Rs 80 on promotion to the Upper Subordinate Service. A lower subordinate drawing more than Rs 80 and not more than Rs 95 will start on Rs 95 on promotion to the Upper Subordinate Service. A lower subordinate drawing more than Rs 95 will start on Rs 110 on promotion to the Upper Subordinate Service.

5. Candidates selected under rule 3 (b) will be appointed on probation for two years with a salary of Rs 50 per mensem, and will not be permanently appointed to the Upper

Subordinate Service until they have completed their period of probation and satisfied the Surveyor General that they are duly qualified. The term of probation may be prolonged by the Surveyor General to the extent of any period or periods of leave passed by the probationer on medical certificate. Probationary service under this rule if followed by a permanent appointment will count for leave and pension.

The 14th July 1909.

No. 411.—M. R. Ry. M. S. Ganesa Aiyar, Probationary Sub-Assistant Superintendent, 3rd grade, is confirmed in the Department, with effect from 1st July 1909.

F. B. LONGE, Colonel, R.E.,  
Surveyor General of India.

**SURVEY OF INDIA,  
OFFICE OF THE SUPERINTENDENT, NORTHERN CIRCLE.**

**NOTIFICATION.**

Mussoorie, the 13th July 1909.

No. 5.—Mr. F. H. Grant, Sub-Assistant Superintendent, 2nd grade, attached to No. 12 Party, Survey of India, is granted privilege leave for six weeks under Article 260 of the Civil Service Regulations, with effect from 1st August 1909 or any subsequent date.

W. J. BYTHELL, Lt.-Col., R.E.,  
Superintendent, Northern Circle.

**TREASURE TROVE.**

**NOTICE.**

It is hereby notified under section 5 of Act VI of 1878 that on the 17th December 1908 the undermentioned treasure was found while repairing the eastern portion of the Siva Temple in the village of Sikkil, a hamlet attached to Nedungulamvattam in the Nannilam Taluk, Tanjore District.

Description.	Weight.	Approximate value.
1. Somaskandar . . . . .	77 lbs.	57 12 0
2. Amman . . . . .	40 "	30 0 0
3. Skandar . . . . .	2½ "	1 14 0
4. Asthi Devar . . . . .	10 "	7 8 0
5. Do. stand . . . . .	2½ "	1 14 0
6. Sankam . . . . .	1½ "	1 2 0
7. Tripod . . . . .	1 "	0 6 0
8. Light stand . . . . .	2½ "	1 14 0
9. Hand Thalams (2) . . . . .	1½ "	0 12 0
		103 2 0

2. All persons claiming the treasure or part thereof are hereby required to appear personally or by agent before the Collector of Tanjore at his office on Saturday, the 4th December 1909, in order that the matter may be enquired into and determined according to law.

(Illegible)  
for Collector.

**TREASURE TROVE.****NOTICE.**

It is hereby notified under section 5 of Act VI of 1878 that on or about 21st February 1909, a treasury consisting of a copper pedestal weighing 332 lbs. valued at Rs 249 was found by some children on the eastern side of the Perumal tank in the Inam village of Narayananapuram Kalappal in the Mamargudi Taluk.

2. All persons claiming the treasure or part thereof, are hereby required to appear personally or by Agent before the Collector of Tanjore at his office on the 4th December 1909 in order that the matter may be enquired into and determined according to law.

J. P. BEDFORD,  
Collector of Tanjore,

TANJORE COLLECTOR'S OFFICE ;  
Dated 3rd July 1909.

**THE GOVERNMENT OF BENGAL.—REVENUE DEPARTMENT.****LAND ACQUISITION BRANCH.**

Calcutta, the 14th July 1909.

**MEMORANDUM OF AGREEMENT** made the 8th day of July one thousand nine hundred and nine between the Tata Iron and Steel Company Limited a Company incorporated under the Indian Companies Act 1882 and having its Registered Office at Bombay (hereinafter called "the Company") of the one part and the Secretary of State for India in Council (hereinafter called the "Secretary of State") of the other part. WHEREAS the Company has applied to the Local Government for the acquisition of the land described in the Schedule hereto and delineated on the map hereunto annexed for the construction of the works of the Company and other works in connection with the Company's undertaking or business a portion of the said land being intended to be utilized as the site of its works proper and the remainder for other works and purposes in connection with the undertaking of the Company: AND WHEREAS the Local Government being satisfied by an enquiry held under its order that the said acquisition is needed for the construction of the said works and that such works are likely to prove useful to the public has consented to the said acquisition pursuant to the provisions of the Land Acquisition Act 1894 (hereinafter referred to as "the said Act") on condition of the Company entering into such agreement as is hereinafter contained. Now these presents witness and it is hereby agreed and declared as follows:—

1. The Company shall and will provide for pay and reimburse to Government in manner hereinafter mentioned the entire cost of acquiring the said land pursuant to the provisions of the said Act including all compensation damages costs charges and expenses whatsoever which have been or may be paid or incurred in respect or on account of such acquisition and all law costs and other expenses which have been or may be incurred by the Government upon or in respect of or incidental to the said acquisition or any litigation arising thereout either in the original or appellate courts and including the cost of the establishment and salary of the officer or officers of Government to be employed by Government in connection with or for the purpose of such acquisition. The money which shall become payable by the Company as aforesaid shall be paid by the Company by the initial deposit with the Collector of the sum of Rupees twenty-five thousand within three days after publication of the notice of intended acquisition under section 9 of the said Act and by payment to the Collector of monthly instalments of not less than Rupees ten thousand until the whole of the said moneys shall have been paid but in the event of the acquisition not having been completed before such instalments shall have amounted to the sum estimated by the Collector to be required the said instalments shall cease unless and until it shall be found that any further sum or sums is or are required in which case such further sum or sums shall be paid by the Company to the Collector on demand. In these presents the term "Collector" shall include the persons included in such term by the said Act.

2. As and when any award as to any portion of the said land is made by the Collector such portion shall be transferred to the Company in manner hereinafter mentioned so soon thereafter as conveniently may be provided that the moneys then in the hands of the Collector and paid by the Company as hereinbefore provided shall be sufficient to defray the compensation awarded in respect thereof and all costs and expenses in connection therewith. PROVIDED ALSO that the Company may at any time pay any further or additional sum beyond the instalment then due or about to become due to enable such compensation to be paid and such transfer to be made.

3. The said land shall be transferred by the Secretary of State so as to vest absolutely in the Company subject to the conditions contained in clauses 4 to 9 hereof.

4. The Company shall carry on upon the said land the business or some of the businesses comprised in the objects for which the Company has been established as declared in its Memorandum of Association and in particular shall erect on some part of the said land suitable works for the conversion or manufacture of steel iron or ferro-manganese within five years after possession of the said land shall be delivered to the Company or within such further time as the Local Government shall allow and shall expend in the erection of such works not less than the sum of twelve lakhs of rupees.

5. The Company shall at all times during the said period of five years or any such extension thereof as aforesaid permit the Local Government or any officers deputed by that Government in that behalf to inspect all works of the Company upon the said land whether in course of construction or otherwise and shall furnish to the Local Government from time to time on demand correct statements of the moneys expended by the Company in the construction of works of the Company upon the said land.

6. In case the Company shall not erect upon the said land the works referred to in clause 4 hereof within the period therein mentioned and expend thereon the sum of twelve lakhs of rupees at the least then it shall be lawful for the Local Government at any time within six calendar months after the expiry of the said period to enter upon and take possession of the said land or any part thereof in the name of the whole and thereupon the whole of the said land shall *ipso facto* vest in the Secretary of State upon the following terms:—

(1) The Secretary of State shall forthwith pay to the Company a sum equal to the amount of the compensation awarded under the said Act and paid by the Company in respect of the said land upon the acquisition thereof including the amount awarded under section 23 (2) of the said Act.

(2) The Company shall be at liberty at any time or times within twelve calendar months after the said land shall have so vested in the Secretary of State or within such further period as the Local Government shall consider reasonable and shall prescribe to enter upon the said land and pull down remove and carry away all or any buildings works and other property belonging to the Company and standing or being upon the said land. Any property of the Company which may remain upon the said land after the expiry of the said period may be sold by the Local Government either by public auction or otherwise as the Local Government shall think fit and the proceeds of sale after deduction of the expenses of and incidental to the sale shall be paid by the Local Government to the Company.

7. If at any time or times any part or parts of the said land not directly utilized for the purposes of the manufactory of the Company shall be necessary to be possessed by Government for purposes of revenue administration or for purposes connected with public health safety or necessity (of which matters the Local Government shall be the sole judge) the Company shall on being thereunto required by the Local Government transfer to the Secretary of State such part or parts of the said land as the Local Government shall specify to be necessary for the purposes aforesaid and in consideration of such transfer the Secretary of State shall pay to the Company a sum equal to the amount of the compensation awarded under the said Act and paid by the Company in respect of the land the subject of the transfer upon the acquisition thereof for the Company including the amount awarded in respect thereof under section 23 (2) of the said Act.

8. The Company may at any time sell or assign its right and interest in such part or parts of the said land as shall no longer be required by the Company for the purposes of its business provided the Company shall have first offered the same to the Local Government at a price not exceeding the lowest amount which the Company shall be willing to accept from third parties and such offer shall have been declined by the Local Government.

9. A public right of way for all purposes shall be recognised by the Company over the said land along—

- (a) the Company's roadway in course of construction from Kalimati Railway station limits to the village of Beldih on the west side of the said land;
- (b) the existing cart track from Kalimati Railway station to Kalimati village; and
- (c) the existing cart track from Sankchi village through Mohulbera to Kalimati village.

The Company shall not obstruct or permit the obstruction of the nullah in Sankchi village under which pipes are intended to be laid by the Company to reach the river Subernarekha. The Company will recognise any local custom entitling tenants of Sankchi and Mohulbera villages to take wood for fuel or for agricultural purposes from any lands of the Company adjacent to the said villages..

As WITNESS the common seal of the Company and the hand of Chief Secretary to the Government of Bengal (Revenue Department) for and on behalf of the Lieutenant-

Governor of Bengal acting in the premises for and on behalf of the Secretary of State for India in Council the day and year first above written.

*The Schedule above referred to.*

All those the following pieces of land situate in the villages of Beldih, Sankchi, Susnigaria and Jogselai in pargana Dhalbhumi, zilla Singhbhum (namely)—

*First.*—A piece of land measuring, more or less, 10,782 bighas 19 cottahs and 5 chitaks of standard measurement, equivalent to 3,564.63 acres, bounded on the—

*North*—By a line drawn from a point on the north-west corner of the village site of Sankchi, about one quarter of a mile from the river Subarnarekha, and thence to the south-west corner of the village site of Sankchi, and thence to the south-east corner of the said village site, and thence to the south-west corner of the village site of tola Kasidih of village Sankchi, and thence to a point south-west of the village site of tola Mohulbera of village Sankchi and thence the line goes straight eastwards and meets the common boundary of villages Sankchi and Golmundi.

*East*—By villages Golmundi and Kalimati.

*South*—By Bengal-Nagpur Railway land.

*West*—By river Kharkai from the Railway line to the eastern boundary of village Khuntadih, and thence along the common boundary of villages Jogselai and Khuntadih up to the trijunction point of villages Khuntadih, Beldih and Jogselai, and thence along the common boundary of villages Beldih and Jogselai up to the point west of the village site of Bistupur, a tola of village Jogselai, and thence to a point on the north-east corner of the village site of Beldih, and thence to a point east of the village site of Beldih, and thence by an irregular line up to the starting point.

*Second.*—A strip of land measuring about fifty feet in width and one mile in length and connecting the land first herein described with the piece of land thirdly therein described.

*Third.*—A strip of land measuring about 4.20 acres, situate partly on the bank of the river Subarnarekha and partly in the bed of the said river.

*Fourth.*—A strip of land measuring about 100 feet in width and 1,150 feet in length, comprising about 2.66 acres, adjoining the piece of land thirdly herein described on the south bank of the said river and stretching therefrom diagonally across the said river in a north-westerly direction to its opposite bank, which strip of land lies practically wholly in the bed of the said river.

The common seal of the abovenamed The Tata Iron and Steel Company, Limited, was hereto affixed in the presence of

TATA SONS & Co.,  
Agents.

HORMAJID R. UMRIJAR  
NAWRATAN MORAJEE GOCULDAS } DIRECTORS.

Witnesses to the signature of F. W. Duke, I.C.S., Chief Secretary to the Government of Bengal (in the Revenue Department) for His Honour the Lieutenant-Governor of Bengal, acting in the premises } F. W. DUKE.  
for and on behalf of the Secretary of State for India in Council.

J. R. BELLETTY,  
Asst. Chief Secy's Office.

S. DEVASANKAR,  
Asst. to Chief Secretary.

CALCUTTA UNIVERSITY.

NOTICE.

Professor Bhagabatkumar Sastri, M.A., will henceforth deliver his lectures on Sanskrit Literature at the Senate House, College Square, in accordance with the following routine:—

Monday  
Tuesday  
Wednesday

from 12 to 1 P.M.  
from 12 to 1 P.M.  
from 1 to 2 P.M.

G. THIBAUT,  
Registrar.

SENATE HOUSE:  
The 15th July 1909.

## CALCUTTA UNIVERSITY.

## NOTICE.

Mr. L. L. Fermor, A.R.S.M., F.G.S., University Lecturer in Geology, will deliver a course of six lectures on "The Manganese-Ore-Deposits of India" at the Geological Lecture Room, Presidency College, on the dates and at the hours mentioned below :—

Monday, the 19th July 1909,	at 10-30 A.M.
Wednesday, the 21st July 1909,	at 10-30 A.M.
Friday, the 23rd	" " 10 A.M.
Monday, the 26th	" " 10-30 A.M.
Wednesday, the 28th	" " 10-30 A.M.
Friday, the 30th	" " 10 A.M.

Students who wish to attend these lectures are recommended to provide themselves with Volume XXXVII of the Memoirs of the Geological Survey of India.

G. THIBAUT,  
Registrar.

SENATE HOUSE:  
The 13th July, 1909.

## CALCUTTA UNIVERSITY.

## ERRATUM.

In the list of successful candidates at the recent Intermediate Examination in Science published in the *Gazette of India*, dated the 15th May, 1909, the name of Bhaskarananda Mukhopadhyay of the Presidency College, who has passed in the 1st Division and who actually stands 13th in order of merit has been erroneously shown as occupying the 43rd place. The correct position of Bhaskarananda Mukhopadhyay in the list is therefore immediately before H. S. Suhrawardy of St. Xavier's College.

G. THIBAUT,  
Registrar.

SENATE HOUSE:  
The 15th July, 1909.

## POST OFFICE.

## NOTIFICATIONS.

Simla, the 6th July 1909.

No. 976-S-*Ap*.—Mr. F. T. Peter, superintendent of post offices, 4th grade, is granted privilege leave for one month, with effect from the 19th June 1909.

Mr. F. H. Heberd, probationary superintendent of post offices, is appointed to act as superintendent of post offices, 5th grade, during his absence on privilege leave or until further orders.

The 7th July 1909.

No. 1013-S.—Mr. C. D. Rae, Head Clerk, Office of the Director-General of the Post Office, is appointed to act as Deputy Postmaster, Calcutta, with effect from the 10th June 1909, and until further orders.

The 8th July 1909.

No. 1030-S-*Ap*.—Mr. S. B. Smith, Postmaster, Meerut, pay Rs 300—400, is granted privilege leave for 2 months and 15 days, with effect from the 8th July 1909 or from the date on which he may avail himself of it.

The 12th July 1909.

No. 1059-S-*Ap*.—Lala Raj Narayan, Superintendent, Railway Mail Service, 2nd grade, is granted furlough for one year, with effect from the 13th July 1909 in continuation of privilege leave for three months already sanctioned.

C. STEWART-WILSON,  
Director-General of the Post Office of India.

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**THE HON'BLE THE AGENT TO THE GOVERNOR-GENERAL AND CHIEF  
COMMISSIONER, NORTH-WEST FRONTIER PROVINCE.**

**NOTIFICATIONS.**

Camp Simla, the 9th July 1909.

**No. 128-C.**—Lala Devi Das, officiating Extra Assistant Commissioner, is appointed Registrar in the Court of the Judicial Commissioner, North-West Frontier Province, with effect from the date of his assuming charge of his duties.

**No. 130-C.**—Bhai Rup Singh, Extra Assistant Commissioner and Registrar, Judicial Commissioner's Court, on relief by Lala Devi Das, is appointed Treasury Officer, Dera Ismail Khan District.

**No. 132-C.**—Khan Sahib Abdul Hakim Khan, officiating Extra Assistant Commissioner and Treasury Officer, Dera Ismail Khan, on relief by Bhai Rup Singh, is posted as Extra Assistant Commissioner, Mardan Sub-Division of the Peshawar District.

Nathia Gali, the 10th July 1909.

**No. 515-N.**—Major T. B. Kelly, I.M.S., assumed charge of the Civil Medical duties of Sheikh Budin on the forenoon of the 26th of June 1909, relieving Lieutenant A. H. Napier, I.M.S.

By order, etc.,

**V. GABRIEL,**  
Secretary to the Chief Commissioner,  
North-West Frontier Province.

**NORTH-WEST FRONTIER PROVINCE—JUDICIAL DEPARTMENT.**

**NOTIFICATION.**

Peshawar, the 8th July 1909.

**No. 85-J.**—Munshi Ahmad Nawaz Khan, Munsif, is hereby transferred from Kohat in the Kohat District to Abbottabad in the Hazara District in the interests of public service. M. Ahmad Nawaz Khan assumed charge of his duties at Abbottabad on the forenoon of 1st July 1909.

**C. E. F. BUNBURY,**  
Judicial Commissioner.

**NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.**

**NOTIFICATIONS.**

Nathia Gali, the 8th July 1909.

**No. 1096—3041-M. I.**—Third grade Assistant Surgeon, C. C. Ghosh, attached to the Tank Civil Dispensary remained on leave without pay from the forenoon of the 17th February 1909 to the forenoon of the 6th March 1909.

The 9th July 1909.

**No. 1101—3051-M. I.**—Military Assistant Surgeon, H. F. De Penning, was placed on plague duty at Peshawar from the forenoon of the 10th December 1908.

**G. W. P. DENNYS, Lt.-Col., I.M.S.,**  
Administrative Medical Officer,  
North-West Frontier Province.

**NORTH-WEST FRONTIER PROVINCE—PUBLIC WORKS  
DEPARTMENT—IRRIGATION BRANCH.****NOTIFICATION.****LEAVE.**

Simla, the 12th July 1909.

**No. 0727-E. I. F.**—Mr. F. H. Burkitt, Assistant Engineer, attached to the Malakand Division, Upper Swat River Canal, is allowed under Articles 233, 260 and 308 (a) of the Civil Service Regulations, privilege leave for 1 month and 17 days, combined with furlough for 4 months and 13 days, or 6 months in all, with effect from the 2nd June 1909.

**W. E. T. BENNETT,**  
Offg. Secretary for Irrigation, North-West Frontier Province

## NORTH-WEST FRONTIER PROVINCE—MEDICAL DEPARTMENT.

Weekly Return of Births and Deaths registered at the undermentioned Municipal Towns in the North-West Frontier Province during the week ending Saturday, the 26th June 1909.

Districts.	Municipal Towns.	Births.			Deaths.			CAUSE OF DEATH.			INFANTS UNDER ONE YEAR OF AGE.												
		Males.	Females.	Total.	Males.	Females.	Total.	Pneumonia.	Small-pox.	Cholera.	All other Respiratory disease.	Dysentery and diarrhoea.	Influenza.	Total.	Males.	Females.							
1	Abbottabad	3,395	1	...	1	1	1	...	...	1	...	...	...	16	17	18	19	20	21	22	23	24	
2 Hazara	Nawashahr (notified area). Buffa.	4,114	1	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
3	Haripur	5,578	1	1	2	1	1	...	...	1	...	2	...	1	1	1	1	1	1	1	1	1	1
4	Peshawar	73,343	11	11	22	29	16	13	10	10	10	10	10	10	10	7	7	7	7	8	8	8	8
5	Kohat	18,992	4	3	7	11	7	4	6	1	1	1	1	1	1	3	3	3	3	3	3	3	3
6	Bannu	10,070	3	3	6	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	Lakki	5,218	...	1	1	3	...	3	...	3	...	3	...	3	...	3	...	3	...	3	...	3	...
8	Dera Ismail Khan	28,287	7	4	11	8	3	5	...	5	...	5	...	5	...	2	2	2	2	2	2	2	2
9	Kulachi	9,125	...	...	...	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	Tank (notified area)	4,402	...	...	1	1	1	...	...	...	...	32	1	12	1	1	1	1	1	1	1	1	1
11	<b>TOTAL</b>	<b>168,653</b>	<b>34</b>	<b>30</b>	<b>64</b>	<b>65</b>	<b>35</b>	<b>30</b>	<b>...</b>	<b>1</b>	<b>...</b>	<b>32</b>	<b>1</b>	<b>12</b>	<b>2</b>	<b>17</b>	<b>13</b>	<b>4</b>	<b>17</b>	<b>20</b>	<b>20</b>	<b>11</b>	<b>11</b>

Remarks by the Administrative Medical Officer, North-West Frontier Province, on the general health of the Municipal Towns during the week ending Saturday, the 26th June 1909.  
 Birth and death in Municipal Towns—In the 11 Municipal Towns 64 births were registered (34 males and 30 females), giving a birth-rate of 20 per mille of population; 65 deaths were registered (35 males and 30 females), giving a death-rate of 20 per mille of population.

G. W. P. DENNYS, Lieut.-Col., I.M.S.,  
 Administrative Medical Officer, North-West Frontier Province

Peshawar, the 7th July 1909.